

Activity Plan 2021



Rooting
for you



Public Utilities Commission of Sri Lanka

Economic Technical & Safety Regulator of the Electricity Industry & Shadow Regulator of the Lubricant Market

It is said that it's in the roots, not the branches that a trees greatest strength lie. The public utilities of a country are the nation's greatest wealth and they ensure the health, wellbeing, productivity and growth of a nation.

Sri Lanka as a nation is rising up and a nation surrounded by opportunity. Supporting this growth empowering the nation is the utilities that are often unseen but vital to growth and stability.

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About Us

The Public Utilities Commission of Sri Lanka (PUCSL) is a multi-sector regulator established under the Public Utilities Commission of Sri Lanka Act No. 35 of 2002 to regulate electricity, water services and petroleum industries in Sri Lanka. With the enactment of the Sri Lanka Electricity Act No. 20 of 2009.

PUCSL was empowered to regulate the electricity industry as the technical, economical and safety regulator. The industry acts related to water services and petroleum industries are yet to be enacted to open regulatory platform for PUCSL to regulate those industries.

The PUCSL also act as the shadow regulator for the lubricant market and for the electrical vehicle charging stations in Sri Lanka.

This report presents the activities of PUCSL for the year 2021 and the budget in respect of those activities.



Our Vision

To create an environment for all inhabitants of Sri Lanka, and the contributors to its development, to have access to essential infrastructure and utility services in the most economical manner, within the boundaries of the sustainable development agenda of the country.

Our Mission

To regulate all utilities within the purview of the Public Utilities Commission of Sri Lanka to ensure safe, reliable and reasonably – priced infrastructure services for existing as well as future consumers in the most equitable and sustainable manner.

Outcomes

Outcome 01 – Improved productivity & convenience for electricity consumers

Outcome 02 – Affordable Price for consumers and sustainable financial stability for licensees

Outcome 03 – Improved safety of every living being and properties of general public, licensees & operators

Outcome 04 – Improved environmental conditions for humans, animals and plants

Core Values

Fairness

We will make decisions in a manner that conforms to generally accepted good practices, and that takes account, as far as possible, of our objectives, duties and functions.

Impartiality

We will treat all views, comments and complaints received and all issues considered by us in an unbiased manner, taking account of our legal obligations.

Independence

Our decisions will be free from undue influence. As described elsewhere in this Manual, various mechanisms exist to protect our independence.

Timeliness

We recognise that delays cost money and cause frustration. We will endeavour to respond to issues that arise as quickly as possible.

Transparency

We will generally publish all evidence, decisions and related documents unless prevented by confidential or legal constraints. We will inform all stakeholders of our procedures and issues that we are considering. We also publish a report detailing our activities and their costs annually.

Objectivity

We will weigh each argument based on its merits, evidence and guidance provided by Policy, law and judicial rulings.

Consistency

We will develop decisions that are in keeping with our legal obligations under relevant legislation, and we will try, where we believe it is helpful, to follow the same approach as used in earlier "similar fact" decisions.

Long-Term Goals

The following SMART Goals have been set for the electricity sector for achieving by the respective target year through regulatory interventions.

Power Quality

Goal 1 - All electricity consumers receive the statutory quality levels, 230 V \pm 6% for voltage and 50 Hz \pm 0.5% for frequency by the year 2020

Supply Quality

Goal 2 - The total electricity outage time experienced by a consumer within a year is below 24 hours (on an average basis) by the year 2025

Goal 3 - The total number of electricity interruptions experienced by a consumer within a year is below 30 (on an average basis) by the year 2025

Goal 4 - The electricity breakdown restoration time for consumer service line faults is below 2 hours (on an average basis) by the year 2025

Service Quality

Goal 5 - Average time spent by a consumer to know his/her Rights and obligations in connection with the electricity or supply of electricity is below one day by the year 2020

Goal 6 - The average time taken by an electricity service provider to serve consumer inquiry/request/complaint is below 14 days by the year 2020

Goal 7 - The average time taken by PUCSL to serve consumer is below 14 days by the year 2020

Electricity Tariff and Service Charges

Goal 8 - The total cost incurred in the supply of electricity in 2013 is reduced by 10% in real terms by the year 2020 (subjected to adjustment for the generation mix and fuel prices)

Goal 9 - Charges levied by the service provider on services in 2013 is reduced by 10% in real terms by the year 2020

Electricity Safety

Goal 10 - Number of fatal electrical accidents is below 20 per annum by the year 2020

Electricity Demand

Goal 11 - Electricity generation capacity is installed to ensure that the electricity demands in the country are met all the time and under any circumstances by the year 2030 and thereafter

Efficient use and conservation

Goal 12 - 250 GWh of energy and 30 MW of capacity is saved by the year 2025 through utility driven energy efficiency and conservation programs

The Report

The report is published annually and sets out the work we think will deliver these outcomes and make significant difference to consumers and our stakeholders.

The objectives and functions stipulated in the Public Utilities Commission Act No 35 of 2002 and the Sri Lanka Electricity Act No. 20 of 2009 is the base framework for the planning. Vision, Mission, Goals and Outcomes of the organisation also guided the planning process and the activities based on the organisational result framework were reshaped through a public consultation held with all the stakeholders.

The activities for the year 2021 are presented under four outcomes identified by the Commission to achieve long-term goals of the electricity industry. Activities for routine functions are based on the functions stipulated in the relevant Acts. The plan also includes preliminary activities for water and petroleum industries with the expectation that those industries will come under PUCSL's preview in the coming years.

The strategies and activities were formulated with the analysis of the present status and causes/issues/barriers in achieving the set goals. Some activities span over more than one year, while some activities have to be repeated over several years.

The implementation plan in respect of each activity has been prepared by the project manager. The responsibilities of each main / subtasks have been assigned among the team members of the project.

The total budget for the Activity Plan 2021 is 372 million rupees. The budget includes 111 activities in achieving the outcomes, routine functions and activities of the Consumer Consultative Committee respectively. The execution of the plan is carried out by nine functional divisions of PUCSL. The Activity Plan also comprises annual budget estimate, annual procurement plan, human resource development plan and internal audit plan.

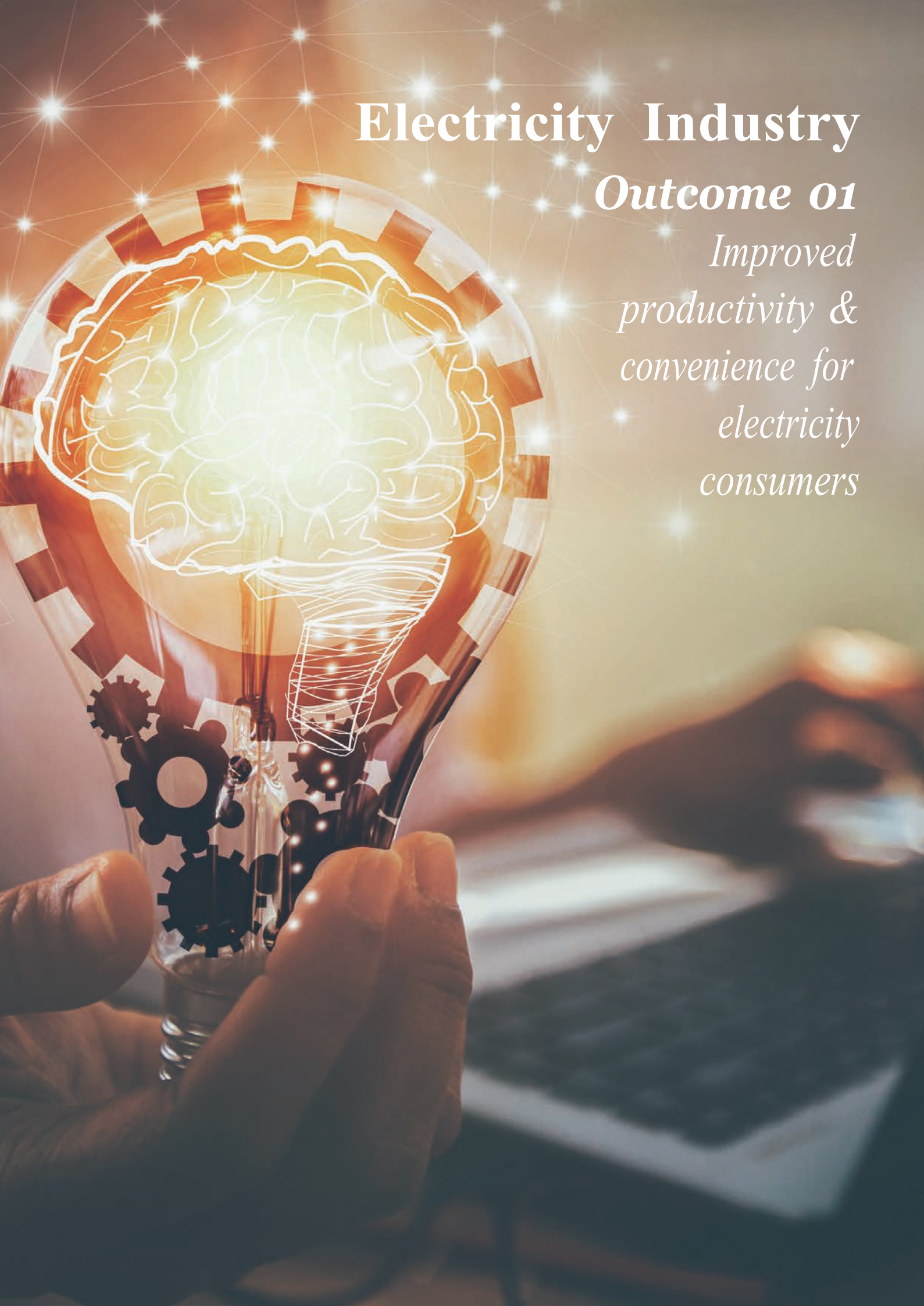
The Budget

Industry	Budget (LKR)
Electricity Industry	
Outcome 01	157,131,824.75
Outcome 02	71,126,448.75
Outcome 03	51,198,446.75
Outcome 04	16,488,154.75
Water Services Industry	18,477,540.33
Petroleum Industry	58,536,659.67
Total	372,959,075.00

Electricity Industry

Outcome 01

*Improved
productivity &
convenience for
electricity
consumers*



Electricity Industry

Outcome 01 – Improved productivity & convenience for electricity consumers

Dialog on strengthening awareness and compliancy of Divisional Secretaries on amended wayleave guideline to resolve wayleave issues (AP21/CP/COA/01)

Most of the Divisional Secretaries do not exercise/apply the powers vested to them by the Electricity Act correctly and hence consumers/licensees are dissatisfied on the decision given by them, thereby consumer complaints with respect to Wayleave are on the increase.

With the aim of solving said issues, secretariat of the Commission expects to interact with Divisional Secretaries and their deputies with the past cases identified and referred to the Commission, where Divisional Secretaries failed to exercise their powers effectively in order to identify implementation barriers for Divisional Secretaries (if any), to obtain Divisional Secretaries' suggestions (if any) and to make a dialog on the effective way of applying the amended Wayleave Guidelines.

The objective of amending of wayleave guideline is to increase efficiency in handling wayleave cases by both licensees and Divisional Secretaries, reduce complaints on wayleaves and to resolve consumer complaints so that protect rights of consumers. To fulfil these goals, the compliancy and awareness on wayleave procedures are required. Hence, these interaction sessions will lead make the Divisional Secretaries aware and obtaining the compliancy for smooth implementation of wayleave guideline. And these sessions will facilitate Divisional Secretaries to deploy them for consumer complaints and dispute resolution in an efficiency manner. The benefits of this activity are as follows,

1. increasing efficiency in handling wayleave issues by Divisional Secretaries
2. reducing complaints on wayleaves
3. resolving consumer complaints in systematic manner so that protect rights of consumers
4. creating awareness for Divisional Secretaries on implementation of wayleave guideline

Budget :- 3,420,000 LKR

Preparation of guideline on supplying electricity connection to block out (auctioned) lands (AP21/CP/COA/02)

The Commission has been receiving complains upon new connections to the consumers who have bought block out lands sold by land owners or property developers. As per the said complains, the land owners or property developers have often promised the consumers to provide the electricity connections with the purchased lands. But the consumers have been facing difficulties without electricity supply yet. Under the Housing and town improvement ordinance in 1960, The major issue is, there is no condition to the land owners or property developers to supply an electricity connection to the consumers who bought block out lands from them, although there are provisions in Urban Development Authority Act and its amendments Acts and also in bylaw in this regard in Northwestern province to them to supply an electricity connection to such consumers.

It is required to prepare a guideline to supply electricity connections to the consumers in block out lands with the participation of Government entities such as Ministry of Public Administration, Home Affairs, Provincial Councils & Local Government, Urban Development Authority, provincial councils, Ceylon Electricity Board, Lanka Electricity Company (Pvt) Ltd, the National Water Supply & Drainage Board etc. as they are the major stakeholders in this respect. And the guideline is to be taken cabinet approval to implement. Hence, it is planned to submit the guideline to the Cabinet by Ministry of Public Administration, Home Affairs, Provincial Councils & Local Government, Urban Development Authority, Public Utilities Commission of Sri Lanka and Northwestern provincial council as a joined cabinet paper. This guideline will propose to provincial councils to pass bylaw on it.

As per the section 25 of the Electricity Act, connecting, supplying and maintaining the supply of electricity to the consumers are one of major duty of the distribution licensees. Hence, this guideline lead making the electricity supply to the consumers who are buying block out lands systematic. Having obtained the cabinet approval, the licensee will be informed to implement the guideline. The provisions on supplying electricity to the consumers in block out lands in the guideline are to be deployed for consumer complaints and dispute resolution facilitation. Through the activity, stakeholders will be benefited as follows,

1. making the duties of distribution licensees smooth and systematic
2. ensuring the consumers' rights of having an electricity supply for their premises
3. increasing efficiency in handling issues of supplying an electricity connection to the said consumers
4. reducing complaints on supplying an electricity connection
5. resolving consumer complaints in systematic manner so that protect rights of consumers

Budget: 30,000 LKR

Measurement of Customer Service Performance of Ceylon Electricity Board (CEB) AP20/CP/COA/02

Under the Gazette notification No. 1975/44 published on 13th July 2016 on Electricity (Distribution) Performance Standards Regulations, performances of licensees to improve the levels of Power Quality, Supply Quality and Commercial Quality (Distribution System Losses and service Quality) are to be regulated by the Commission.

Accordingly, measurement of customer service performance related to Commercial Quality is undertaken by the Consumer Affairs Division while measurement of performance with respect to Power Quality and Supply Quality is undertaken by the Licensing Division. As per the notification, implementation of adaptation stage is expected to be completed by CEB by the end of year 2020. Accordingly, by that time, CEB needs completion of establishment of the information system to calculate customer performance indices and performance targets. Also, it needs commence submitting results of commercial quality assessment to the Commission.

With the completion of adaptation stage, the Commission and CEB are required to complete 1st year of the hands-on stage in year 2021. In this stage, CEB needs to calculate & submit the Commission the agreed performance indices on a monthly basis and evaluate its performance and submit a monthly report to the Commission. The main objective of implementation of electricity (distribution) performance standard regulations is to improve commercial quality (distribution system losses and service quality) of the licensees. Following benefits are expected generate,

1. better service for consumers on usage of electricity supply
2. Licensee will be able to measure level of performance and take required measures to enhance the performance.
3. Data publish by licensee and PUCSL related to customer service will help for future research activities.

Budget :0

Dialog with distribution licensees to ensure compliance on regulatory tools (regulations, rules and guidelines) to resolve consumer complaints efficiently (AP20/CP/COA/04)

Most of the Divisional Secretaries do not exercise/apply the powers vested to them by the Electricity Act correctly and hence consumers/licensees are dissatisfied on the decision given by them, thereby consumer complaints with respect to Wayleave are on the increase. With the aim of solving said issues, secretariat of the Commission expects to interact with

Divisional Secretaries and their deputies with the past cases identified and referred to the Commission, where Divisional Secretaries failed to exercise their powers effectively in order to identify implementation barriers for Divisional Secretaries (if any), to obtain Divisional Secretaries' suggestions (if any) and to make a dialog on the effective way of applying the amended Wayleave Guidelines.

The objective of amending of wayleave guideline is to increase efficiency in handling wayleave cases by both licensees and Divisional Secretaries, reduce complaints on wayleaves and to resolve consumer complaints so that protect rights of consumers. To fulfil these goals, the compliancy and awareness on wayleave procedures are required. Hence, these interaction sessions will lead make the Divisional Secretaries aware and obtaining the compliancy for smooth implementation of wayleave guideline. And these sessions will facilitate Divisional Secretaries to deploy them for consumer complaints and dispute resolution in an efficiency manner. Through that, PUCSL plans to achieve the following,

1. increasing efficiency in handling wayleave issues by Divisional Secretaries
2. reducing complaints on wayleaves
3. resolving consumer complaints in systematic manner so that protect rights of consumers
4. creating awareness for Divisional Secretaries on implementation of wayleave guideline

Budget: 1,000,000 LKR

**Mobile service to solve electricity consumer complaints in seven provinces
(Western, North Western, Sabaragamuwa, Central, Northern, Eastern, Uva)
(AP20/CP/COA/11)**

Electricity consumers have wide spectrum of issues / problems to be sorted out / aware in achieving higher consumer - utility satisfaction. Main reason for this inadequacy is lack of proper awareness and effective channeling between consumer - utility or any other relevant agencies.

Inviting consumers with their pending grievances / gray issues for one to one meeting with relevant / responsible authorities or officers would provide necessary guidance / solutions for consumers. Accordingly, mobile service clinics are to be organized in five provinces. Relevant government officers, service agents too will be invited and avail for one to one meeting and solutions will be provided to consumers with proper awareness building immediately.

The proposed activity enables consumers to get resolve their grievances through direct communications with service providers and other relevant authorities who involved. Further licensees and consumers will be able to build fair relationship among others. Finally, this

process will help to increase consumer convenience and productivity of the licensee. Stakeholders will be benefited as follows,

1. Resolving consumers' grievances through direct communications with service providers and other relevant authorities who involved
2. Electricity Consumer protection is ensured
3. Building fair relationship between licensees and consumers.
4. Increasing consumer convenience and productivity of the licensee.

Budget 5,830,400 LKR

Reviewing and Approving Least Cost Long-Term Generation Expansion Plan 2022-41 (AP21/CP/LIC/01)

As per Section 43 (8) of Sri Lanka Electricity Act (Amended) the Least Cost Long Term Generation Expansion Plan requires to be prepared by the Transmission Licensee and to be approved by the Commission. The plan is prepared once in every two years covering 20-year period. The plan for years 2022-41 is due in year 2021. The plan approved by the Commission identifies the least cost plant schedule required to supply electricity for 2022-41 period, with fulfilling the interests all/ maximum number of stakeholders. PUCSL plans to review the plan and give the necessary approval through this activity. This activity will ensure the continuity of electricity supply at the least cost and aware on the investment opportunities in generation projects for stakeholders.

Budget: 810,000 LKR

Consultation on revisiting and revising the regulatory framework of Exempted parties (Exempted from the requirement of obtaining a license to Generate/Distribute and Supply electricity) - (AP21/CP/LIC/02)

Exempted parties (parties exempted from the requirement of obtaining a license to generate/distribute and supply electricity) is being lightly regulated at the moment through a Certificate of Exemption and the associated conditions imposed therein. During recent past, rapid development of the apartment sector, mix development projects have been taken place and further, there are some new business models are being developed where electricity distribution and supply of such models cannot be exempted with the existing regulatory framework. Also, economic, safety and technical regulatory tools available with respect to exempted parties are very limited at the moment. Existing regulatory framework of the electricity generation/ distribution and selling should have to be revisited and revised appropriately considering the current and prospective interests of all stakeholders. Further, necessary regulatory tools also have to be introduced with respect to economic, safety and

technical regulations. Therefore, it is required to study the existing regulatory framework in order to identify its loopholes to be addressed in line with new developments and introduce the same. Exempted parties and their tenants will be regulated more effectively than how they are being regulated at the moment in connection with quality, reliability, competition, consumer rights and obligations, etc with the introduction of more effective regulatory tools.

Budget: 1,520,000 LKR

Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Lanka Electricity Company Pvt Ltd (AP/2020/LIC/CP/05)

As per the Electricity (Distribution) Performance Standards Regulations gazetted on 2016, distribution licensees are required to implement the set of tasks identified by that regulation itself. Implementation part of that regulation consists of three stages called preliminary, adaptation and hands on. By the end of year 2020, implementation of the adaptation stage has been scheduled to be completed. The Said regulation itself has clearly specified the tasks to be carried out by the regulator as well as the Licensee. Accordingly, PUCSL will conduct meeting with Lanka Electricity Company Pvt Ltd and will agree for a set of tasks to be implemented with a time plan. Then the PUCSL will monitor the progress of the Licensee over their implementation work. As per the regulation, PUCSL expects to complete the hands-on stage of the said regulation by end of 2021. In that said hands-on stage, the Commission has to determine the target level to be achieved by the licensees with respect to power quality and supply quality. Then the Licensee has to upgrade their distribution system in a way that it would meet the agreed targets with respect to power quality and supply quality. PUCSL expects an improved power quality and supply quality of the distribution network by completing this activity.

Budget: 2,000 LKR

Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Ceylon Electricity Board (AP/2020/LIC/CP/06)

As per the Electricity (Distribution) Performance Standards Regulations gazetted on 2016, distribution licensees are required to implement the set of tasks identified by that regulation itself. Implementation part of that regulation consists of three stages called preliminary, adaptation and hands on. By the end of year 2020, implementation of the preliminary stage has been scheduled to be completed. The said regulation itself has clearly specified the tasks to be carried out by the regulator as well as the Licensee. Accordingly, PUCSL will conduct meeting with Ceylon Electricity Board and will agree for a set of tasks to be

implemented with a time plan. Then the PUCSL will monitor the progress of the Licensee over their implementation work. With the implementation of the said regulation, power quality and the supply quality of the distribution system of the Ceylon Electricity Board will be improved. As per the regulation, PUCSL expects to complete the adaptation stage of the said regulation by end of 2021. In that said adaptation stage, the licensees have to commence the measurements with respect to power quality and supply quality. With those data, Commission has to determine the target level to be achieved by the licensees in following year with respect to power quality and supply quality. Then the Licensee has to upgrade their distribution system in a way that it would meet the agreed targets with respect to power quality and supply quality.

Budget: 8,000 LKR

Preparation of Standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces and Policy Advice on the institutional operational structure (AP/2020/LIC/CP/07)

When it comes to lighting for roads and public spaces, there are number of institutions being involved for its designing, installation, operation and maintenance namely Ceylon Electricity Board, Lanka Electricity Company Private Limited, Sri Lanka Sustainable Energy Authority, Road Development Authority, Urban Development Authority, Provincial Road Development Authority and Local Authorities. Currently, all the above stated institutions are partially or fully involved in providing street lighting in various means. Due to this scenario, no agency is compelled to comply with a common agreed lighting system for roads and public spaces with respect to designing, installation, operation and maintenance where this situation has caused for various technical, financial and social issues. Therefore, its required to introduce a unique set of standards for designing, installation, operation and maintenance of lighting for roads and public spaces and its required to introduce best institutional framework to Manage the lights of roads and public space. Consultancy service will be acquired to prepare the standards of Designing, Installation, Operation and Maintenance of lighting for roads and public spaces with the inputs of all the relevant stakeholders including Ceylon Electricity Board, Lanka Electricity Company Private Limited, Sri Lanka Sustainable Energy Authority, Road Development Authority, Urban Development Authority, Provincial Road Development Authority and Local Authority and other, if any. With the studies and results of the consultant, the PUCSL will implement the necessary standards and develop a policy advice to the Government on the same.

Budget: 5,000,000 LKR

Prepare a mechanism to collect, recycle and dispose used lubricants in Sri Lanka (AP/2020/LIC/CP/08)

There are a number of issues pertaining to quality and price preventing the efficient functioning of the lubricant market affecting the interests of consumers and market participants. Therefore, the Public Utilities Commission of Sri Lanka conducted series of Stakeholder Consultation during in year 2018 covering whole country in order to identify the prevailing issues in the lubricant sector. As a result of them, PUCSL learnt that there is a vacuum for a proper mechanism with respect to disposing the used lubricants in Sri Lanka, mainly disposing of automotive lubricants. Therefore, its required to come up with a proper mechanism for aforesaid matter. A consultancy will be done with the consultation of the all stakeholders to prepare a mechanism to collect, recycle and dispose the used lubricants in Sri Lanka and that will be proposed to the Ministry for its implementation. And the PUCSL will monitor the implementation of that mechanism. Once the report from the consultant is received, it has to be reviewed by all the relevant stakeholder as well as by the PUCSL. Once it is finalized with the comments of said parties, it will be implemented through the Ministry. For that a committee will be appointed and PUCSL will monitor the implementation work of the mechanism. PUCSL expects to see a reduction of adulteration of lubricants and environmental hazards through this process.

Budget: 5,000,000 LKR

Amendments to the Distribution Code (AP/2020/LIC/CP/09)

Existing Distribution Code was prepared in year 2012 and it was approved by the PUCSL in July of 2012. It has been observed that several developments in the distribution system has taken place recently especially in integration of Roof Top Solar PV (Solar Battle, Net Metering, Net Accounting, Net Plus), integration of embedded generators (Mini hydro, Solar, Wind, Biomass, etc), etc. These developments have caused for various changes in power quality, supply quality, islanding, fault level, protection coordination of the distribution network. It is required to amend the distribution code considering above matters in order to incorporate those changes into Distribution Code in appropriate way considering present context. For that a committee of expert will be appointed with the consultation of the DCERP. A committee with necessary expertise will be appointed to conduct a study on amending the Distribution Code and obtain a recommendation report to the Commission. Based on the recommendations of that committee, DCERP will take necessary actions to amend the Distribution Code. Then, all the distribution sector planning, development, operations will be done as per the amended Distribution Code. With this activity, Distribution Code will be updated and it will enhance the power quality and the supply quality of the distribution network up to date.

Budget: 1,000,000 LKR

Updating the Regulatory Manual (AP21/CP/RA/03)

Regulatory Manual (RM) was approved in 2014. After that there have been a number of documents related to RM, which were approved by the Commission at later stages, e.g.: changes in the organizational structure, guidelines on public hearings and stakeholder consultations, new guidelines on supplying services, etc. Accordingly, RM will be amended and approved by the Commission by the end of 2021 and will be published for the benefit of Consumers, Licensees and all the other stakeholders including PUCSL staff.

Budget: 0

Guidelines for regulatory impact analysis (Ex-Ante) (AP20/CP/RA/07)

It is observed that there is lack of regulatory impact analysis (Ex -Ante). The cost of regulatory interventions might outweigh the benefits of the intervention. Therefore, it is required to do a proper cost-benefit analysis before initiating selected regulatory interventions. A guideline must be introduced to select activities and how-to carryout the regulatory impact analysis and the Commission's staff must be trained on how to conduct the regulatory impact analysis. Through this activity, a significant regulatory intervention with higher budget and time involvement will be evaluated before they are included in the Activity Plan of the Commission.

Budget: 4,293,000 LKR

Update Supply Services Code and Statement of Rights & Obligations of Electricity Consumers (AP20/CP/REA/03)

The generic Supply Services Code (SSC) of Ceylon Electricity Board's (CEB's) Distribution Licensees (DLs) and the SSC of Lanka Electricity Company (Private) Limited (LECO) were initially approved in 2013. Thereafter, certain annexes to the SSCs and a number of related regulatory instruments have been approved by the Commission. Therefore, the SSCs of DLs need to be updated incorporating certain annexes and to be consistent with already approved regulatory instruments in order for consumers to better avail themselves of services provided by DLs. Accordingly, the Statement of Rights & Obligations of Electricity Consumers (SRO) published in 2015 also needs to be updated. In the process, the generic SSC of CEB's DLs and the SSC of LECO will be updated incorporating certain annexes to the SSCs and applicable provisions in related regulatory instruments already approved by the Commission and the SRO will also be updated to reflect the updated SSCs. With the upgrade, DLs will be directed to implement to make consumers aware of and implement the same. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Increased awareness of the electricity consumers on the services supplied by the Distribution Licensees
2. Increased awareness of the rights and obligations of electricity consumers.

Budget: 5,118,750 LKR

Outcome 02

*Affordable Price for consumers and
sustainable financial stability for licensees*



Outcome 02 – Affordable Price for consumers and sustainable financial stability for licensees

Policy Advise on Electricity Affordability (AP21/CP/TEA/01)

The prevailing end-user tariffs are based on old data on electricity affordability and might not adequately suit the demographic and socio-economic changes that have taken place over recent years. This activity will be based on the output data of the Survey on Electricity Affordability that will be completed in 2020, and will involve an analysis of present tariff structure with respect to new affordability data, the costs of subsidies for low consumption consumers with an assessment of the changes required in the tariff structure that will better serve consumers and national policy objectives. The output of the activity itself will be a policy advise on electricity affordability and will be communicated to relevant ministries subsequent to Commission approval. The following benefits will be gained by the stakeholder with the completion of the activity;

1. More Fair and equitable tariffs and charges to the customers
2. Enhanced economic efficiency and proper utilization of subsidies.
3. Assurance of revenue to licensees.

Budget : 0

Guideline for providing bulk service connections and augmentation of connections (AP21/CP/TEA/01)

The consumer division has received a number of complaints from different regions about inconsistent practices of licensees in providing bulk service connections and augmentation of connections which has led to malpractices. Compiling a guideline for providing bulk service connections and augmentation of connections to streamline the practices, granting sufficient discretion to area engineers subject to regulatory oversight of inspectorate division, and providing guidelines to utility managers in giving bulk service connections. Commission approval and issuance of Guidelines for Distribution licensees will be carried out after consultative process with representatives of the licensees. Adherence to the guidelines will be ensured by consumer division and inspectorate division where necessary. The implementation of guidelines will streamline the inconsistent practices of the licensees and will result in reduced consumer disputes and more fair and equitable charges to electricity consumers. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Reduced consumer complaints and disputes.
2. Increased efficiency and man days saved.
3. Increased revenue to licensees and fair pricing to consumers

Budget: 0

Review of Allowed Charges methodology (AP21/CP/TEA/03)

The Cost reflective methodology for Determining charges is needs to be revised in line with the recent developments in distribution networks. The present scheme produces unfair charges for short connections and also for minor modifications of service connection. Review and revise the existing allowed charges methodology in a forward-Looking manner to address the identified issues. The activity is a revision of an existing regulatory tool that is already used in the regulatory process in determining charges levied by distribution licensees on customers. The revision therefore will have direct impact in the domain of economic regulation of electricity industry. The next revision of charges will happen in line with this methodology and will result in more fair and equitable charges to consumers. The following benefits will be gained by the stakeholder with the completion of the activity;

1. More Fair and equitable charges to the customers
2. Reduced consumer complaints and disputes.
3. Better utilization of network assets.

Budget: 0

Dispatch Audit for year 2019 (AP20/CP/TEA/01)

Dispatch Audit is essential to increase the efficiency in generation dispatch which will lead to lower electricity cost. A dispatch Audit will be carried out based on the dispatch audit guidelines issued and the dispatch procedures to be developed in 2020. As the economic regulator, PUCSL has to ensure that the electricity is supplied to the customer at an affordable price while ensuring economic stability of the sector. With the output of the activity, we will be able to reduce electricity cost and hence the end user tariff. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Reduction in the generation cost
2. Reduction in the End user tariff

Budget: 5,500,000 LKR

Research to Estimate the Cost of Energy Not Served (AP20/CP/TEA/12A)

The cost of Energy Not Served (ENS) is defined the Generation Planning code approved by the Commission and that figure is not set scientifically. A research in collaboration with University of Moratuwa to establish the cost of ENS and to propose a method to update routinely. This research is expected to finish by end of 2022 and thereafter amendments required for the grid code/ development plans of the transmission licensee would be discussed with the stakeholders. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Optimized generation plans taking into account the real cost of unserved energy (catering the reliability levels demanded by the economy)

Budget: 1,110,000 LKR

Research on Grid Integration Limit for Intermittent Sources (AP20/CP/TEA/12B)

Government policy is to go for 80% Renewables by 2030 and the limit for intermittent renewable sources has not been established scientifically. It is planned to conduct a research in collaboration with University of Peradeniya to determine this limit. This research is expected to finish by end of 2021 and thereafter a policy advice would be prepared for the Government. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Clarity on the technical limits of intermittent source integration that would be used for Generation expansion/ Network planning purposes.

Budget: 1,070,000 LKR

Research on Grid Operation with Distributed Generation (AP20/CP/TEA/12C)

Government policy is to go for 80% Renewables by 2030 and with large scale integration of intermittent sources at distribution level, grid operation and stability can be problematic. A research in collaboration with University of Peradeniya to identify the amendments required in the grid code/ distribution code and other tools required to operate the grid. This research is expected to finish by end of 2021 and thereafter amendments require for the grid code/ distribution codes will be discussed with the Licensees. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Clarity on the technical issues and flexibility levels that must be accommodated

in the Network planning/ operation process.

Budget: 565,000 LKR

Research Study on Transmission System (AP20/CP/TEA/12D)

Transmission Licensee has repeatedly highlighted transmission system issues when procuring emergency generation plants and in their development plans. More often, PUCSL needs to build modelling capacity and verify these claims as the claims by the Licensee does not materialize. A research in collaboration with University of Moratuwa to identify the transmission system issues and to suggest solutions. This research is expected to finish by end of 2021 and thereafter amendments required for the grid code/ development plans of the transmission licensee would be discussed with the stakeholders. The following benefits will be gained by the stakeholder with the completion of the activity;

1. Clarity on the technical issues and flexibility levels that must be accommodated in the Network planning/ operation process.

Budget: 680,000 LKR

Outcome 03

*Improved safety of every living being
and properties of general public,
licensees & operators*



Outcome 03 – Improved safety of every living being and properties of general public, licensees & operators

Updating regulations to cover voltage fluctuation issues experienced by the consumers (AP21/CP/INS/01)

Present regulations on voltage quality cover the steady state voltage limits but do not apply in respect of voltage fluctuations. Hence it is required to update the prevailing regulations on voltage quality to safeguard consumers from the voltage quality issues related to voltage fluctuations. Recommendations of PUCSL could be used to make necessary amendments to the regulations which in turn make the licensee to comply with. Eventually the voltage quality of the electricity supply will be improved. This activity will help to improve the voltage quality, that will safeguard the interest of consumers.

Budget: 200,000 LKR

Conducting inspections in a sample of renewable power plants (licensees) (AP21/CP/INS/02)

According to section 6(a) of Sri Lanka Electricity Act No. 20 of 2009, electrical inspectors are required to inspect electrical plants belonging to persons authorized by a license. Hence it is required to carry out compliance monitoring with license conditions. Accordingly, Sample of generating plants will be inspected to fulfil section 6(a) of SLEA, covering the compliance monitoring of licensees with license conditions. This activity will ensure safety and proper technical management of power plants.

Budget: 140,000 LKR

Conducting Inspections at the premises of the parties who have been exempted from the requirement of obtaining license for distributing and supply electricity (AP21/CP/INS/03)
As per the Section 10 (2) Sri Lanka Electricity Act No. 20 of 2009, the Commission has powers to grant an exemption to any person or category of persons from the requirement of obtaining a license distributing electricity subjected to some conditions, having regard to the manner in which or the quantity of electricity likely to be distributed by such person or category of persons. Therefore, it is required to monitor the distribution networks of such exempted parties to check their compliance with the aforesaid exemption conditions. Output of the activity will ensure the compliance of the exempted parties with the provided exemption conditions. By carrying out this activity, the safety of the consumers who receive

electricity from the above exempted parties will be ensured and protection of their consumer rights will be ensured.

Budget: 50,000 LKR

Providing accessibility of information on Transmission Line Corridors for General Public (AP21/CP/INS/04)

Assuring the stipulated minimum safety clearances of transmission line corridors is important in improving the safety of lives and properties of general public and system reliability of licensees. Geographical information of the existing and proposed (which are designed and in progress) transmission lines are currently not available to the general public. It is proposed to include a new layer with the geographical information of the transmission line corridors to the existing geographical information map (Geoportal) of Sri Lanka developed by ICTA. Through the improved accessibility of the information on transmission line corridors, general public will be able to take precautionary actions to maintain the line clearances when planning and executing the new constructions near the existing and proposed transmission line corridors which ultimately ensures the safety of lives and properties of general public and system reliability of licensees. Accordingly, safety of lives and properties of general public and system reliability of licensees will be improved.

Budget: 10,000 LKR

Compliance with Safety Regulation through Inspections (AP21/CP/INS/05)

Safety, Quality and Continuity regulation was published in 2016 in order to ascertain the uninterrupted, safe and continuous electricity provision to the consumer. Inspections, recording of incidents etc, are indispensable to ensure the compliance of the licensee. Design, Colours, and Proportions of the of the Safety Design for signages have been already mentioned in the regulation, thus inspections are required to follow the standard. Through the inspections, compliance to the signage board dimensions will be verified. Uniform measurements and compliance would alleviate the confusion, sight ambiguity; whereas increases the safety. Overhead lines such as MV, LV line failures can be mitigated with periodic inspections along with licensees. This in turn would conform the safety and protection of lives. Incident Reporting System was handed over to the licensee, whereas it is being developed for the Police. Once it is accomplished, registering the near misses, incidents and accidents can even be recorded with rigorousness and prudence. Also, root cause analysis reports will be produced to diminish accidents. PUCSL expect a reduction of electricity related shocks, accidents, deaths and property damages

Budget: 100,000 LKR

Analyzing the causality of fire hazards at buildings and introducing the selective arc flash protection to national important places (AP21/CP/INS/06)

Electrical fires can start in wiring, electrical distribution systems, and lighting equipment, as well as in any equipment powered by electricity such as cooking, heating, office and entertainment equipment, washers and dryers, as well as electrical distribution or lighting equipment. This can mainly be categorized in two ways.

1. Fires in which electrical failure or malfunction is a factor contributing to ignition
2. Fires involving electrical distribution and lighting equipment. These are fires in which electrical distribution or lighting equipment are somehow involved in a fire's ignition

Fires due to electrical failure or malfunction primarily involve some form of arcing, which results from an unintentional discharge of electrical current between conductors. Given sufficient time and level of current, arc faults can produce enough heat to ignite a fire. Arc faults are produced by damaged conductors and connectors and may involve damaged wiring, frayed appliance cords, loose connections in wall outlets, or faulty switches and junction boxes. Arcing time is the most critical factor, fast, optical sensor-based protection methods are preferred. Other important issues are the selectivity and self-supervision of the protection system. Asset protection along with safety aspects should be taken into account as in any system design. In the recent past, it was observed that in several parts of the country electric fire hazard had come about, mostly in commercial buildings. However, impacts and the loss would be extreme if it was at a national important place such as library, museum, archives. By carrying out this activity PUCSL will be able to produce be updated regulatory instruments, to safeguard the interest of consumers in respect of electricity safety.

Budget: 10,000 LKR

Outcome 04

*Improved environmental conditions for
humans, animals and plants*



Outcome 04 – Improved environmental conditions for humans, animals and plants

Estimation of Externality Cost of Power Generation by Renewable Energy Sources (AP21/CP/EER/01)

Externality costs are needed for all the power generation technologies to obtain more accurate least economic cost of electricity generation in Sri Lanka. In line with that, externality cost of thermal power generation has been carried out recently and the research is in the final stage as at now. Therefore, estimation of externality cost of renewable energy technologies is to be carried out in 2021 which is vital in preparation of LTGEP. The above objective planned to be carried out through a suitable expert team of consultants guided by a properly formulated terms of reference. By applying the economic cost of power generation, the optimal power generation technologies will be selected for planning. Considering the energy policy and other constraints prescribed by the relevant authorities, the applicable generation technologies could be selected for implementation.

Budget: 2,400,000 LKR



Water Services Industry

Water Services Regulation (AP20/CP/COA/06)

Sri Lanka has made a commitment to achieve Sustainable Development Goal 6, that of ensuring availability and sustainable management of water and sanitation for all households in Sri Lanka by 2030. Ensuring entire population in the country is provided with clean and safe drinking water while increasing the access to pipe borne water. This is a commitment included in the National Policy Framework: Vistas of Prosperity and splendour as presented by the President to Parliament.

Regarding sanitation, most households in Sri Lanka have proper toilets. There is a need for effective removal of waste material in addition to providing toilets that meet minimum standards for all. Wastewater treatment and hygienic removal and treatment of septage (fecal sludge) is now a challenge in Sri Lanka. As an upper-middle-income country, there can be no debate about the urgency of remedying these shortcomings and ensuring all Sri Lankans the basic right of clean water and sanitation.

Extend the access to piped borne water supply need significant new investments. The options available in this regard are continue public investment, or harness private investment into the water services industry. In both options there are specific role that must be completed by the Regulator. Hence, based on the Government policy on investment approach the role of the regulator to be identified. In year 2020 work has been started to develop a policy advice to the Government identifying specific role for regulator. If Government accept this policy advice the role specified in the policy to be taken over by the PUCSL. When policy advice prepared, it should be channel through a formal approach to get approval from the Cabinet of Ministers. This is highly political sensitive issues and if we succeed only, we will be able to discuss the draft water service industry bill.

Policy advice will be prepared by the Consultant appointed in this regard by April 2021. After that policy approval process start and if Government accept the policy advice necessary legislation preparation will be started. Upon approval of legislations regulation will be started. Through this PUCSL plans to achieve,

1. New investment will enter Water and Sanitation sector
2. Access to pipe borne and other mode of distribution will increase
3. Return on Investment to be ensured by the Regulator
4. Consumer grievances will be taken care by PUCSL

Budget: 1,000,000 LKR

Preparation of Disaster Management Plan for Water Supply Scheme in NWSDB (AP21/CP/COA/06)

According to the Global Climate Risk Index, Sri Lanka is ranked among ten countries most affected in 2018, from the impact of extreme weather events. The vulnerability to disaster has significantly increased with the COVID-19 pandemic in Sri Lanka and worldwide. Hence, it is vital that introduce a disaster mitigation and preparedness measures. According to legal provisions, all state agencies should align with the National Disaster Management Plan prepared by Disaster Management Center. Public Utilities Commission of Sri Lanka (PUCSL) as the designated regulator for water services there is a responsibility to ready the utility services for disasters introducing a disaster management plan. PUCSL as the regulator intend to create a discussion on disaster preparedness and use the regulatory tools available to ensure accountability of utility service providers towards meeting the uninterrupted service provision.

A disaster management plan to be prepared in collaboration with Disaster Management Center in consultation with Water Board. If formal regulation started in water services, there are regulatory tools i.e. licensing provisions which could be used to accountable service providers towards uninterrupted service provision. Preparation of a disaster management plan and implementation of the same with service providers is the proposal to solve the problem. Benefits to the stakeholders would be,

1. Water consumer has an un-interrupted water supply
2. Service providers assets will be protected from disasters
3. Service provider will have more possibility to apply for international standards i.e. ISO

Budget: 200,000 LKR



Petroleum Industry

Prepare Institutional Disaster Management Plans for petroleum sector utilities (AP21/CP/RA/01)

Every ministry, department and public corporation is required to prepare an institutional disaster management plan to counter any disaster or impending disaster, in accordance with the Sri Lanka Disaster Management Act, No. 13 of 2005, National Disaster Management Plan and guidelines specified by the Disaster Management Centre. The requirement of having a Disaster Management Plan (DMP) to ensure the sustained operation of basic utility services during a disastrous situation has been identified as a major requirement. Petroleum industry, being an important utility service, needs to have its own DMP. Facilitate the process of preparing an institutional disaster management plans by the Lanka IOC (LIOC), Ceylon Petroleum Corporation (CPC) and Ceylon Petroleum Storage Terminals LTD (CPSTL) in collaboration with the Disaster Management Centre and under the auspices of the Ministry of Power & Energy. The process of would be steered by a Steering Committee (SC) and a Working Group would advise the SC on management and technical issues while Teams nominated by LIOC, CPC and CPSTL would be responsible for preparing the plan based on guidance provided by the Disaster Management Centre. Benefits to the stakeholders would be,

1. Demand for petroleum fuels is met efficiently, economically and safely.

Budget : 0

Prepare Standards for Fuel Filling Stations (AP21/CP/RA/02)

The following Issues pertaining to Fuel Filling Stations (FFS) were raised during the regional stakeholder consultations:

- Absence of FFSs within a reasonable distance;
- Non-availability of petroleum fuels at fuel filling stations; and
- FFSs do not meet requisite criteria etc.

Guidelines on establishment of new FFSs were formulated by the Secretariat and submitted to the Ministry of Petroleum & Petroleum Resources Development in 2007. However, there does not appear to be full compliance with such guidelines. Accordingly, PUCSL plans to formulate and promulgate standards for FFSs. PUCSL plans to review aforementioned guidelines for establishment of new FFSs, prepare standards for FFSs and recommend promulgation of same to the Cabinet of Ministers. Benefits to the stakeholders would be,

1. Improvement of safety and quality of service

Budget: 0

Formulate advise to the government on duty structure of imported and locally blended Lubricants (AP20/CP/RA/04)

Ministry of Petroleum Resources Development has requested the PUCSL to advise them on the duty differential of imported and locally blended lubricants. Further in the Public Consultation held on the subject of lubricant industry it was raised that mentioned duty differential cause barriers to competition. In the interim, ascertain current duty differential and maintain same at ten percent, as decided by the Cabinet. Conduct independent and in-depth study of local value addition and ascertain duty differential to promote fair competition. Based on the output of the study a recommendation will be sent to the Petroleum Ministry on the duty structure. Policy advice will be given to the government on the duty differential considering the local value addition. Benefits to the stakeholders would be,

1. Fair pricing due to increased competition

Budget: 2,575,800 LKR

Formulate procedure for detecting adulteration of petrol and diesel with kerosene (AP20/CP/RA/05)

It was highlighted in the Public Consultations held regionally that petrol and diesel is adulterated with Kerosene. Therefore, PUCSL plans to select an internationally accepted and proven technical method to identify the adulterated petroleum fuels with kerosene. A procedure will be formulated to how the above technical method will be deployed. Once the final report is received a policy advice will be given to the Ministry of Petroleum on how the adulterated fuels with kerosene can be identified. Benefits to the stakeholders would be,

1. Improved quality of petroleum fuels

Budget: 3,863,700 LKR

Formulate procedure for compulsory import inspection of lubricants by the Sri Lanka Standards Institute and Sri Lanka Customs (AP19/CP/RA/05)

It is expected that PUCSL will receive regulatory powers with regard to the Petroleum and Lubricant sector in near future. Further during the Public Consultations conducted recently

by PUCSL, issues related to the quality of lubricants were pointed out by the public. In particular, sale of substandard lubricants, lubricants adulterated with used lubricants were identified as issues. It is suggested to control the quality of imported lubricants, implementing a mechanism for compulsory import inspection of lubricants is identified as a remedy for the said issue. Accordingly, PUCSL plans to prepare a procedure for compulsory import inspection of lubricants jointly with the Sri Lanka Standards Institute and Sri Lanka Customs by the end of 2021. Benefits to the stakeholders would be,

1. Better vehicle performance and efficiency as well as the reduction of environment pollution.

Budget: 0 LKR

Formulate standards for petroleum fuel dispensing pumps and mechanism for monitoring (AP19/CP/REA/11)

It is expected that PUCSL will receive regulatory powers with regard to the Petroleum and Lubricant sector in near future. Further during the Public Consultations conducted recently by PUCSL, issues related to the quality and accuracy of petroleum fuel dispensing pumps and the requirement of a mechanism for monitoring the same were pointed out by the public. Preparation of a set of technical standards (minimum Standards) for petroleum fuel dispensing pumps and a mechanism for monitoring the implementation of the said standards are identified as remedial actions for the said issues. Accordingly, preparation of a set of minimum technical standards for petroleum fuel dispensing pumps and a mechanism for monitoring the implementation of the standards will be completed by the end of 2021. Benefits to the stakeholders would be,

1. Assures the right of consumer to receive the accurate amount of fuel for the amount of money they pay.

Budget: 0 LKR

Review and update Sri Lanka Standards for Petroleum Fuels (AP20/CP/REA/09)

During the public consultations held in 2018, the industry experts and general public pointed out the importance having standards for petroleum fuels. Further, the Secretary of the Ministry of Highways & Road Development and Petroleum Resources Development requested the SLSI to update or prepare Sri Lanka Standards for petroleum fuels commencing with Gasoline, Diesel, Kerosene, Furnace Oil and Liquefied Petroleum Gas, and for the Public Utilities Commission of Sri Lanka (PUCSL) to coordinate the same. Accordingly, it is identified that standards related to Gasoline, Diesel, Kerosene, Furnace Oil and Liquefied Petroleum Gas should be reviewed and updated while formulating Sri Lanka Standards for Aviation Fuel and Naphtha. This Activity will be completed by the end of

2021 and then PUCSL will be coordinating enforcement of the same by the Consumer Affairs Authority or other relevant organizations. Benefits to the stakeholders would be,

1. Better vehicle performance and efficiency as well as the reduction of environment pollution.

Budget: 1,000,000 LKR

Formulate framework for regulating the midstream and downstream Natural Gas market (AP20/CP/RA/01)

Natural Gas has been identified as the next fossil fuel option for the country and action is being taken to import Liquefied Natural Gas. The Public Utilities Commission of Sri Lanka (PUCSL) has been identified as the regulator of the midstream and downstream Natural Gas market in the draft National Policy on Natural Gas prepared by the Ministry of Power & Energy. Therefore, the PUCSL needs to build regulatory capacity by formulating the framework as well as knowledge and skills for regulating the midstream and downstream Natural Gas market. Upon approval of the draft National Policy on Natural Gas by the Cabinet of Ministers and as stipulated therein, develop regulatory instruments as well as knowledge and skills to regulate the midstream and downstream natural gas market - regulatory instruments would include laws, rules, codes and guidelines etc. pertaining to regulation of third-party access to essential infrastructure, pricing of natural gas as well as health, safety and environment. Benefits to the stakeholders would be,

1. Demand for Natural Gas is met efficiently, economically and safely.

Budget : 0 LKR

Review and update Sri Lanka Standards for lubricants (AP20/CP/RA/02)

Sri Lanka Standards for automotive lubricants and greases were published by the Sri Lanka Standards Institute (SLSI) commencing 2007. During the public consultation on quality and prices of lubricants held in 2018, the SLSI stated that some of the Sri Lanka Standards need to be updated and industry experts recommended introduction of a minimum standard for four-stroke engine oil for scooters. It is planned to review and update existing Sri Lanka Standards for lubricants and greases as well as formulate Sri Lanka Standards for new vehicle categories and also coordinate the enforcement of updated and new Sri Lanka Standards for lubricants and greases through the Consumer Affairs Authority and/or other relevant organization. Benefits to the stakeholders would be,

1. Lower emission, improved fuel efficiency and vehicle performance, longer engine life

Budget: 800,000 LKR

Other Activities

Human Resource and Administration			
Activity	Activity Name	Objective	Budget (LKR)
AP21/HR/CP/01	Development of a suitable recruitment interface linked to the Commission website	To make available of a perfect, timely, accurate and dependable information system for analysis and decision making in recruitments.	200,000.00
AP21/HR/CP/02	Reviewing and updating all the Job Descriptions and preparation of a Job Description manual	Assemble updated job descriptions for each position of the organization	
AP21/HR/CP/03	Obtaining ISO standards for total quality	To be in line with ISO certification standards in terms of high quality and accuracy, compliance with applicable standards, and improved customer satisfaction.	800,000.00
AP21/HR/CP/04	Review of the Scheme of Recruitment	Recruitment of most suitable persons to the positions with required qualifications, skills, knowledge and attributes	1,000,000.00
AP20/HR/CP/01	Development of monthly Activity progress monitoring module through Human Resource Information System (HRIS)	Easy monitoring by the higher management on all employee's individual monthly progress	
AP20/HR/CP/02	Development of a structured capacity development interventions to evolve a Human Resource Development plan in HRIS in order to enhance the competencies of all employees	A system on capacity development of all employees including evaluation & impact of training linked to existing HRIS Compliance to General audit	
AP20/HR/CP/03	Streamline the routine payment system of the division	Efficient system of payment processing by HR & Admin	
AP20/HR/CP/04	Organizational Development and Career growth of all staff	to retain the talented individuals, attract the best and develop them through well-targeted development efforts	
Corporate Communication			
Activity	Activity Name	Objective	Budget (LKR)
AP21/CP/CCO/01	Master Awareness Campaign	To increase the implementation process of regulatory tools and to aware the public on the same	6,000,000
AP21/CP/CCO/02	Awareness Campaign on updated lubricant standards and new market players with Petroleum ministry, CAA and SL Customs	To aware the public on the new changes to the standards	5,000,000
AP21/CP/CCO/03	Detailed Communication Plan based on Activities 2021	To increase participation on the regulatory decision-making process and to implement the regulatory tools	2,000,000
AP21/CP/CCO/21	Training of trainers' program (Safety module introduction for scouts and training of school teachers and principals)	To aware the public on electricity safety	2,000,000
AP21/CP/CCO/22	Knowledge platform for regulators in Sri Lanka	To improve transparency in regulatory activities and to get active participation of the regulators in the regulatory activities of PUCSL	500,000

AP21/CP/CCO/23	Electricity Industry Related Investment Promotional Campaign -Research Forum	To identify the regulatory tools for Activity Plan 2022 of PUCSL	1,500,000
AP21/CP/CCO/24	Introduction, Awareness and promotion of energy efficient housing model for low income households in Sri Lanka – Research grant and knowledge sharing project with Uni of Moratuwa	To introduce and aware the public on an energy efficient housing model for low income households	3,500,000
IT & MIS			
Activity	Activity Name	Objective	Budget (LKR)
AP21/CP/IT/01	Revamping LISS	Increase in staff productivity and more services to licensees (and also consumers)	6,000,000
AP21/CP/IT/02	Revamping Technician Information System + Mobile App	Reducing service outages experienced by consumers due to on-premises breakdowns	1,800,000
AP21/CP/IT/03	Implementing a digital media tool	To build stronger regulatory framework	1,200,000
AP20/CP/IT/02	Incident Reporting System (IRS) (AP21/CP/IT/21)	Recording information with respect to electricity related accidents	1,000,000
AP20/CP/IT/03	License Management System (LMS) (AP21/CP/IT/22)	Automation of the business processes pertaining to licensing and exempting	1,500,000
AP20/CP/IT/04	Upgrading HR & Finance systems (AP21/CP/IT/23)	Automation of the business processes pertaining to HR & Finance	1,500,000

In Summary

The output of the activities of year 2021

Consumer Affairs Division			
	Activity Ref	Name of the Activity	The output of the Activity
01	AP20/CP/COA/01	Implementation of Electricity (Distribution) Performance Standards Regulations (Commercial Quality) with Lanka Electricity Company (Pvt.) Ltd (LECO)	Implemented 1st year of the hands-on stage of Electricity (Distribution) Performance Standards Regulations with respect to Commercial Quality with LECO
02	AP20/CP/COA/02	Implementation of Electricity (Distribution) Performance Standards Regulations (Commercial Quality) with Ceylon Electricity Board (CEB)	Implemented adaptation stage of Electricity (Distribution) Performance Standards Regulations with respect to Commercial Quality with CEB
03	AP20/CP/COA/03	Guideline on shifting of electricity meters in consumer premises	Increased compliance with legislative requirements on service (commercial) quality
04	AP20/CP/COA/04	Implementation of regulatory tools (regulations, rules and guidelines) related to customer services by licensees	Increased compliance with legislative requirements on service (commercial) quality
05	AP20/CP/COA/05	Preparation of Consumer Service Manual	Increased compliance with legislative requirements on service (commercial) quality
06	AP20/CP/COA/06	Regulation of Water Services Industry	Regulation of Water Service by PUCSL
07	AP20/CP/COA/07	Transparent Access to Water Resource	Fair and Transparent decision on water allocations report on possible alternative approaches on water allocation in a specific area
08	AP20/CP/COA/08	Light Handed Regulation for Community Based Water Supply Schemes	Identify the necessary regulatory interventions in a light-handed regulatory framework
09	AP20/CP/COA/09	Consumer Forum 2020-Review of Consumer Rights	Conducting Energy Forum 2020
10	AP20/CP/COA/10	Research on Regulation of Water Services in Sri Lanka	Peer reviewed research paper
11	AP20/CP/COA/11	Conduct consumer mobile services in four provinces	Increased compliance with legislative requirements on service (commercial) quality
12	AP20/RU/COA/16	Facilitate consumer complaints and licensee advice requests in accordance relevant laws and guidelines	Increased compliance with legislative requirements on service (commercial) quality
13	AP20/RU/COA/17	Resolution of disputes in accordance with dispute resolution rules	Increased compliance with legislative requirements on service (commercial) quality
14	AP20/RU/COA/18	Coordination of Consumer Consultative Committee	Monthly Meetings for CCC members to discuss the Consumer Issues
Inspectorate Division			
	Activity Ref	Name of the Activity	Output of the Activity
15	AP20/CP/INS/01	Expansion of Incident Reporting System (IRS) to obtain information in hospitals related to deaths and injuries caused by electricity.	Expansion of IRS to obtain information from hospitals. (Process output)

16	AP20/CP/INS/02	Formulation of an advice to the government: Recommending an economic model specific to utility service corridor projects integrated with road development (to evaluate the economics and the sensitivities).	Advice to the government: Recommended economic evaluation model specific to utility service corridor projects integrated with road development (process output)
17	AP20/CP/INS/03	Electrical Safety User Guideline for Domestic Water Pumps	Electrical safety user guideline for domestic water pumps (Process Output)
18	AP20/CP/INS/04	Regulation or Rule for Security Electric Fences	Regulation or Rule for Security Electric Fences (Process Output)
19	AP20/CP/INS/05	Incident Reporting System	Increase the services provided to staff
20	AP20/CP/INS/06	Partnership Programme with Local Authorities on Implementation of Street Light Management Plan, National Standard for Plug and Sockets, Line clearance regulation	Strengthened relationship with local authorities and other respective organizations
21	AP20/CP/INS/07	Awareness on Electricians Licensing and Safety	Conducting awareness campaigns for focus audience.
22	AP20/CP/INS/08	Training of Trainers Programme (Safety Module Introduction for Scouts and Training of Scholl Teachers)	Training of Trainers Program (Safety Module Introduction for Scouts and Training of School Teachers)
23	AP20/RU/INS/16	Monitoring of Activities Related to Electrical Safety	Expansion of IRS to obtain information from hospitals.
24	AP20/RU/INS/17	Public Awareness Program	1. Increased knowledge and awareness on safe use of electricity 2. Increased effectiveness of the licensing process
25	AP20/RU/INS/18	Ensuring the compliance of electrical installations of construction projects done by the foreign contractors to the IET regulations	Increased compliance of electrical installations of construction projects executed by the foreign contractors with the IET regulations
26	AP20/RU/INS/19	Recommendation of sanctions to prosecute persons who extract or use electricity illegally via electricity transmission & distribution system of licensees.	Increase compliance with legislative requirement on commercial quality of supply
27	AP20/RU/INS/20	Conducting Inspections, Test electric lines or plants or Supply of electricity on request from consumers or upon directives by the Commission.	Increased compliance with legislative requirement on service quality, supply quality and commercial quality.
28	AP20/RU/INS/21	Implementation of Electrician Licensing Framework and Sockets & Plugs Standardization.	Increased compliance and safety at domestic and industrial installations.
Licensing Division			
	Activity Ref	Name of the Activity	Output of the Activity
29	AP20/ CP/ LIC /01	Setting Benchmarks cost for Generation Technologies	Benchmark prices for generation technologies
30	AP20/ CP/ LIC /02	Implementation of Transmission Performance Standards	Continuous improvement of generation and transmission system performance
31	AP20/ CP/ LIC /03	Regulations Review and approval of Long-Term Transmission Development Plan	Improved quality and reliability of electricity supply

32	AP20/ CP/ LIC /04	Disaster Management Plans- Electricity, Water & Petroleum Sectors	Improved quality and reliability of electricity supply
33	AP20/ CP/ LIC /05	Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Lanka Electricity Company Pvt Ltd	Establishment of Targets for Power Quality and Supply Quality
34	AP20/ CP/ LIC /06	Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Ceylon Electricity Board	Completion of the adaptation stage
35	AP20/ CP/ LIC /07	Standards for Installation & Operation of Street Lights and Policy Advice on for roads and public spaces operational structure	Compile a report on standards of lighting for roads and public spaces
36	AP20/ CP/ LIC /08	Preparation of a methodology for collection, recycling and disposal of used lubricants.	Identification of a proper solution for collection, recycling and disposal of used lubricants.
37	AP20/ CP/ LIC /09	Amending Distribution Code	Revised Distribution Code
38	AP20/ CP/ LIC /10	Development and implementation of License Management System	Increase the services provided to staff
39	AP20/ CP/ LIC /11	Research Activity	Results of the research
40	AP20/ RU/ LIC /16	Review of New Power Plant Proposals for approval and monitoring implementation of Generation Plan	Decisions on the proposals for new power plant procurements
41	AP20/ RU/ LIC /17	Generation and Transmission Performance Reports	65 daily reports, 12 monthly reports, 2 semi-annual and 2 annual reports
42	AP20/ RU/ LIC /18	Report on Short Term Energy Security	Monthly report identifying risks and remedies
43	AP20/ RU/ LIC /19	License Applications and Exemptions (new applications, modifications, extensions) evaluation and grant license and Invoicing	Issuing a license /exemption for electricity business
44	AP20/ RU/ LIC /20	LISS Administration	Ensure the data is available at LISS as required
45	AP20/ RU/ LIC /21	Execution of the decision taken at DCERP meetings	Increased compliance to power and supply quality standards by licensees
46	AP20/ RU/ LIC /22	Lubricant (Awareness programs/ workshop/Market report)	Quality, Price
Regulatory Division			
	Activity Ref	Name of the Activity	Output of the Activity
47	AP20/ CP/ REA/01	Formulate regulatory framework for the midstream and downstream Natural Gas market	Regulatory instruments, knowledge and skills
48	AP20/ CP/ REA/02	Review and update Sri Lanka Standards for lubricants	Updated and new Sri Lanka Standards for lubricants
49	AP20/ CP/ REA/03	Update Supply Services Code and Statement of Rights & Obligations of Electricity Consumers	Increased compliance with legislative requirements on Supply Quality and Commercial Quality as well as making consumers aware of their rights and obligations
50	AP20/ CP/ REA/04	Formulate advise to the government on duty structure of imported and locally blended Lubricants for increased competition	Duty structure of imported and locally blended lubricants

51	AP20/ CP/ REA/05	Formulate procedure for detecting adulteration of petrol and diesel with kerosene	Procedure for identifying the presence of kerosene in petrol and diesel
52	AP20/ CP/ REA/06	Set values (rates) for return on investment in electricity generation, transmission and distribution	Rates to be paid for investments in electricity sector
53	AP20/ CP/ REA/07	Guidelines for regulatory impact analysis (Ex-Ante)	Guideline for regulatory impact analysis
54	AP20/ CP/ REA/08	Reviewing the Regulatory Manual and identifying the areas to be updated and improved	Increased compliance with legislative requirements of RM
55	AP20/ CP/ REA/09	Review and update Sri Lanka Standards for Petroleum Fuels Combined Lubricant	Increased compliance with legislative requirements of RM
56	AP20/ CP/ REA/10	Awareness Campaign with CAA	Awareness campaign focusing consumers, retailers and mechanics.
57	AP20/ CP/ REA/11	Partnership Building Program towards establishing testing facilities for petroleum product testing	Testing mechanism to test lubricant products.
58	AP20/ RU/ REA/16	Provide advice and assistance to the subject Ministry on regulation of the lubricant market	Advice and assistance provided on policy and regulatory matters
59	AP20/ RU/ REA/17	Provide advice and assistance to the subject Ministry on regulation of the petroleum industry	Advice and assistance provided on policy and regulatory matters
Tariff and Economic Affairs			
	Activity Ref	Name of the Activity	Output of the Activity
60	AP20/CP/TEA/01	Dispatch Audit for year 2019	Dispatch Audit report
61	AP20/CP/TEA/02	Concept report on Access controls and Market rules for Natural Gas industry	Identifying a workable industry structure for Natural Gas Industry
62	AP20/CP/TEA/03	Pricing regime for retail Natural Gas market	Proposal for a proper pricing scheme for retail Natural Gas market
63	AP20/CP/TEA/04	Lubricant Industry Market analysis report	Report on Lubricant Market
64	AP20/CP/TEA/05	Subsidy analysis of the existing end user tariff of the water sector	Performance Analysis report on the existing end user tariff of the water sector
65	AP20/CP/TEA/06	Policy advice on electricity wheeling and open access	Policy advise on investment attraction for electricity industry
66	AP20/CP/TEA/07	Industry financial forecast 2025	Forecasted costs and industry revenue for 2020-2025
67	AP20/CP/TEA/08	Concept Note on Electricity Markets for Sri Lanka	Concept report on electricity markets for Sri Lanka
68	AP20/CP/TEA/09	The revision of the Tariff Methodology	Reviewing the Tariff Methodology and conducting a stakeholder consultation on the methodology
69	AP20/CP/TEA/10	Survey Feasibility study on Utility-Driven DSM programs on Electricity Affordability -Phase 2	Results of the Survey - Data and Statistics
70	AP20/ CP/ REA/06	EV and EVCs promotional Campaign through joint programme with respective organizations (DMT, CEA etc.)	Knowledge platform for regulators in Sri Lanka

71	AP20/CP/TEA/12	Research and Survey	Results of the research
72	AP20/RU/TEA/16	Bulk supply tariff, Uniform National Tariff and end-user tariff review	Tariff Decision
73	AP20/RU/TEA/17	Review of Allowed Charges filed for 2021	Efficient and reasonable allowed charges
74	AP20/RU/TEA/18	Small Distributor Tariff Review	Efficient and reasonable electricity tariff
Environment, Renewable and Efficient Division			
	Activity Ref	Name of the Activity	Output of the Activity
75	AP20/CP/EER/01	Feasibility study on Utility-Driven DSM programmes	Feasibility study on U-DSM programs
76	AP20/CP/EER/02	Techno-Economic Feasibility Study on Demand Response opportunities	Tecno-Economic feasibility Study report on demand response
77	AP20/CP/EER/03	Promotion of Green Building Guideline through joint programme with SEA, SLIA and Architectural Dept of UOM	Capacity building of Industrial & commercial sectors
78	P20/CP/EER/04	Introduction, awareness and promotion of energy-efficient housing model for low income households in Sri Lanka	
79	AP20/CP/EER/05	Research Grant and knowledge sharing Project with UOM	1 An energy efficient House model for low income settlements 2. Increased participation from Universities Improved stakeholder relationships
80	AP20/CP/EER/06	Introduction and Promotion of Sample Building Model and Guideline for Renovating Government Buildings in Sri Lanka	1.A benchmark building for state-owned buildings in Sri Lanka 2. A guideline for renovating state-owned buildings in Sri Lanka Improved stakeholder relationships
81	AP20/CP/EER/07	Establish a process for data collection on renewable energy generation	IT based solution on renewable energy data collection
82	AP20/RU/EER/16	Monitoring Environmental Performance of Lakvijaya Power Plant	Implementation of environmental impact mitigation action plan in LVPP
83	AP20/RU/EER/17	Obtaining compliance to the environmental regulations by the licensees.	Complying to the license conditions by generation licensees
Corporate Communication			
	Activity Ref	Name of the Activity	Output of the Activity
84	AP20/CP/CCO/01	Knowledge platform for regulators in Sri Lanka	Knowledge platform for regulators in Sri Lanka
85	AP20/CP/CCO/02	Electricity Industry Related Investment Promotional Campaign	Policy advise and necessary regulatory tools
86	AP20/CP/CCO/03	Master Awareness Campaign on Activities 2020	Public awareness
87	AP20/CP/CCO/04	Public Consultations 2020	Stakeholder awareness and participation
88	AP20/CP/CCO/05	Household Booklet on Electricity Industry and Networking with stakeholders in dissemination of Information	1. Household Booklet 2. Relationship with existing network of consumers Improved stakeholder relationships
89	AP20/RU/CCO/16	Content Development for Mass Media, Corporate Reports, Media Relations and Monitoring-English Media Content	Annual Report, Activity Plan, Lubricant Report

90	AP20/RU/CCO/17	Development for Mass Media, Corporate Reports, Media Relations and Monitoring-Tamil	Increased awareness about regulators role among Tamil speaking community
91	AP20/RU/CCO/18	Statutory Notices	Information Dissemination
92	AP20/RU/CCO/19	Compilation and Dissemination of Corporate Reports & Information Management	Final Reports in a timely manner
93	AP20/RU/CCO/20	Content Development for Mass Media, Corporate Reports, Media Relations and Monitoring-Sinhala	Content in Sinhala
94	AP20/RU/CCO/21	Facilitation of Information requests, Preparation of final report to RTI Commission and obligation to statutory framework under Right to Information Act No. 12 of 2016	System of quick gathering of information required under RTI Improved stakeholder relationships
95	AP20/RU/CCO/22	Internship Programme on promotion of regulatory role (Phase 02)	Improved awareness of regulatory role among academics of Sri Lanka
96	AP20/RU/CCO/23	Content Development, Media Relations and Monitoring - Internet and Social Media	Improved stakeholder relationships
97	AP20/RU/CCO/24	Corporation with SAFIR	Awareness campaign focusing consumers, retailers and mechanics. Corporation and coordination
Human Resource Division			
	Activity Ref	Name of the Activity	Output of the Activity
98	AP20/CP/HRD/01	Development of monthly Activity progress monitoring module through Human Resource Information System (HRIS)	Time saving Transparency and availability of information
99	AP20/CP/HRD/02	Development of a structured capacity development interventions to evolve a Human Resource Development plan in HRIS in order to enhance the competencies of all employees in line with new public administration circular 02/2018	1. Increase the ROI on employee training 2. Transparency and enhance employee performances/ Enhance efficiency & productivity of divisions
100	AP20/CP/HRD/03	Streamline the routine payment system of the division	1. Feasibility in Report generation 2. Increase the efficiency in divisional decision making
101	AP20/CP/HRD/04	Organizational Development and Career growth of all staff	Motivated work fares Improved employee growth cycle
102	AP20/RU/HRD/16	Employees' Performance Management Capacity	Quality of output, Level of productivity, Level of creativity
103	AP20/RU/HRD/17	Development & Training	1. Improved behavioural changes and performance. 2. Effective knowledge management
104	AP20/RU/HRD/18	Routine HR & Admin activities	Efficient operation of the routine functions of the Commission
105	AP20/RU/HRD/19	Employees Engagement and Welfare	1. Mutual understanding among employees 2. Develop sense of self belonging

Information Technology and Management of Information System			
	Activity Ref	Name of the Activity	Output of the Activity
106	AP20/CP/IT/01	Development and Modification of Business Applications (LISS, DRS, IRS, Lubricant System, Website, DMS, Data Warehouse, HR & Finance system, etc.)	Increase the services provided to staff
106	AP20/RU/IT/16	Office Automation	Increase in the services provided to staf
107	P20/RU/IT/17	Enhancement & Upgrade of ICT Infrastructure	The hardware platform is ensured to meet growing requirements of PUCSL
108	AP20/RU/IT/18	Enhancement & Upgrade of BCP/ DR + Security (Business Continuity Planning / Disaster Recovery + Security)	The hardware platform is ensured to provide necessary support required to achieve business resilience
109	AP20/RU/IT/19	Maintenance/SLAs/Consumables/ Repairs (General Overheads)	Defined level of services for internal users (and certain external users such as those who access the website) Time Schedule Regulatory Affairs Division Finance Division 107 AP20/RU/IT/16 Office Automation
Finance Division			
	Activity Ref	Name of the Activity	Output of the Activity
110	AP20/CP/FIN /01	Modifying & drafting procedures	Increase the services provided
111	AP20/CP/FIN /02	Enhancement & Upgrade of Financial module	Increase the services provided to staff

Division	Activity Ref No.	Activity Description	Sector	Outcome No. (1-4)	Direct cost	Overheads	Total cost
TEA	AP21/CP/TEA/01		Electricity	2		1,716,966	1,716,966
TEA	AP21/CP/TEA/02	Guideline for providing bulk service connections and augmentation of connections	Electricity	2		1,373,573	1,373,573
TEA	AP21/CP/TEA/03	Review of Allowed Charges methodology	Electricity	2		1,560,879	1,560,879
TEA	AP21/CP/TEA/21	Dispatch Audit for year 2019	Electricity	2	5,500,000	3,902,196	9,402,196
TEA	AP21/CP/TEA/22	Research to Estimate the Cost of Energy Not Served	Electricity	2	1,110,000	1,498,443	2,608,443
TEA	AP21/CP/TEA/23	Research on Grid Integration Limit for Intermittent Sources	Electricity	2	1,070,000	998,962	2,068,962
TEA	AP21/CP/TEA/24	Research on Grid Operation with Distributed Generation	Electricity	2	565,000	998,962	1,563,962
TEA	AP21/CP/TEA/25	Research Study on Transmission System	Electricity	2	680,000	374,611	1,054,611
TEA	AP21/RU/TEA/31		Electricity	2		1,248,703	1,248,703
TEA	AP21/RU/TEA/32		Electricity	2		1,092,615	1,092,615
TEA	AP21/RU/TEA/33	-	Electricity	2	750,000	4,651,418	5,401,418
TEA	AP21/RU/TEA/34	Data and Data Analysis	Electricity	2		468,264	468,264
		Research	Electricity	1	6,000,000		6,000,000
					15,675,000	19,885,593	35,560,593
COA	AP21/CP/COA/01	Dialog on strengthening awareness and compliancy of Divisional Secretaries on amended wayleave guideline to resolve wayleave issues	Electricity	1	3,420,000	2,684,711	6,104,711
COA	AP21/CP/COA/02	preparation of guideline on supplying electricity connection to block out (auctioned) lands	Electricity	1	30,000	1,092,615	1,122,615
COA	AP21/CP/COA/03	Preparation of Disaster Management Plan for Water Supply Scheme in NWSDB	Water	not	200,000	3,215,410	3,415,410

Activity wise cost for year 2021

COA	AP21/CP/COA/21	Measurement of Customer Services Performance of Ceylon Electricity Board	Electricity	1	0	561,916	561,916
COA	AP21/CP/COA/22	Dialog with distribution licensees to ensure compliance on regulatory tools (regulations, rules and guidelines) to resolve consumer complaints efficiently	Electricity	1	1,000,000	1,123,833	2,123,833
COA	AP21/CP/COA/23	Water Services Regulation	Water	not defined	1,000,000	2,029,142	3,029,142
COA	AP21/CP/COA/24	Mobile service to solve electricity consumer complaints in seven provinces (Western, North Western, Sabaragamuwa, Central, Northern, Eastern, Uva)	Electricity	1	5,830,400	3,995,849	9,826,249
COA	AP21/RU/COA/31	Facilitate Consumer grievances and licensee advise requests in accordance with relevant laws and guidelines	Electricity	1	120,000	28,407,990	28,527,990
COA	AP21/RU/COA/32	Resolution of disputes in accordance with electricity (dispute resolution) rules	Electricity	1	150,000	655,569	805,569
COA	AP21/RU/COA/33	Consumer Consultative Committee (CCC) Coordination	Electricity	1	2,220,000	1,498,443	3,718,443
COA	AP21/RU/COA/34	Measurement of Customer Services Performance of Lanka Electricity Company Pvt. Ltd	Electricity	1	0	811,657	811,657
COA	AP21/RU/COA/35	Data and Data Analysis	Electricity	1	0	998,962	998,962
					13,970,400	47,076,098	61,046,498
LIC	AP/2021/LIC/CP/01	Reviewing and Approving Least Cost Long Term Generation Expansion Plan 2022-41	Electricity	1	810,000	3,121,757	3,931,757
LIC	AP/2021/LIC/CP/02	Consultation on revisiting and revising the regulatory framework of Exempted parties (Exempted from the requirement of obtaining a license to Generate/Distribute and Supply electricity)	Electricity	1	1,520,000	1,217,485	2,737,485
LIC	AP/2021/LIC/CP/21	Guidelines to determine the Criteria for the Commission to decide it is satisfied on the compliance with least cost principle in approving the new Generation plant proposals (AP20/CP/LIC/01)	Electricity	2	4,050,000	1,654,531	5,704,531
LIC	AP/2021/LIC/CP/22	Review and approval of Long-Term Transmission Development Plan (AP20/CP/LIC/03)	Electricity	1	500,000	1,061,397	1,561,397

LIC	AP/2021/LIC/CP/23	Disaster Management Plans- Electricity Sector (AP20/CP/LIC/04)	Electricity	1	10,000	530,699	540,699
LIC	AP/2021/LIC/CP/24 (20/5)	Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Lanka Electricity Company Pvt Ltd	Electricity	1	1,000	468,264	469,264
LIC	AP/2021/LIC/CP/25(20/6)	Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Ceylon Electricity Board	Electricity	1	8,000	1,217,485	1,225,485
LIC	AP/2021/LIC/CP/26(20/7)	Preparation of Standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces and Policy Advice on the institutional operational structure	Electricity	1	5,000,000	530,699	5,530,699
LIC	AP/2021/LIC/CP/27(20/8)	Prepare a mechanism to collect, recycle and dispose used lubricants in Sri Lanka	Petroleum		5,000,000	842,874	5,842,874
LIC	AP/2021/LIC/CP/28(20/9)	Amending the Distribution Code	Electricity	1	1,000,000	530,699	1,530,699
LIC	AP/2021/LIC/CP/31	Review of New Power Plant Proposals for approval and monitoring implementation of Generation Plan	Electricity	1	0	1,716,966	1,716,966
LIC	AP/2021/LIC/CP/32	Generation and Transmission Performance Reports	Electricity	1	0	1,248,703	1,248,703
LIC	AP/2021/LIC/CP/33	Report on Short Term Energy Security	Electricity	1	0	936,527	936,527
LIC	AP/2021/LIC/CP/34	Implementation of Transmission Performance Standards Regulations	Electricity	1	0	936,527	936,527
LIC	AP2021/CP/LIC/35	License Applications and Exemptions (new applications, modifications, extensions) evaluation and grant license and Invoicing	Electricity	1	1,200,000	2,653,494	3,853,494
LIC	AP2021/CP/LIC/36	Execution of the decision taken at DCERP meetings	Electricity	1	216,000	561,916	777,916
LIC	AP2021/CP/LIC/37	Lubricant Market Related Activities	Petroleum		0	530,699	530,699
LIC	AP2021/CP/LIC/38	LISS Administration	Electricity	1	0	530,699	530,699
LIC	AP2021/CP/LIC/39	Data and Data Analysis	Electricity	1	0	499,481	499,481
LIC	AP/2021/LIC/CP/40	Dispatch Analysis reports	Electricity	2	0	749,222	749,222
					19,315,000	21,540,125	40,855,125

INS	AP20/CP/INS/01	experienced by the consumers	Electricity	1,3	200,000	2,497,406	2,697,406
INS	AP20/CP/INS/02	Conducting inspections in a sample of renewable power plants (licensees)	Electricity	1,3	140,000	1,779,402	1,919,402
INS	AP20/CP/INS/03	Conducting Inspections at the premises of the parties who have been exempted from the requirement of obtaining license for distributing and supply electricity	Electricity	1,3	50,000	2,965,669	3,015,669
INS	AP20/CP/INS/04	Providing accessibility of information on Transmission Line Corridors for General Public	Electricity	1,3	10,000	936,527	946,527
INS	AP20/CP/INS/05	Compliance with Safety Regulation through Inspections	Electricity	3	100,000	3,465,150	3,565,150
INS	AP20/CP/INS/06	national important buildings	Electricity	3	10,000	1,123,833	1,133,833
INS	AP20/RU/INS/31	Monitoring of Activities Related to Electrical Safety	Electricity	3		3,215,410	3,215,410
INS	AP20/RU/INS/32	Public Awareness Program	Electricity	3	48,000	1,248,703	1,296,703
INS	AP20/RU/INS/33	Recommendation of sanctions to prosecute persons who extract or use electricity illegally via electricity transmission & distribution system of licensees	Electricity	1,3		1,030,180	1,030,180
INS	AP20/RU/INS/34	Conducting Inspections, Test electric lines or plants or Supply of electricity on request from consumers or upon directives by the Commission	Electricity	1,3	4,074,000	1,748,184	5,822,184
INS	AP20/RU/INS/35	Implementation of Electrician Licensing Framework, Plumber Licensing, Sockets & Plugs Standardization and Safety& Technical Management Plan, Preparation Incident Reporting System (Hospital)	Electricity	1,3		2,965,669	2,965,669
INS	AP20/RU/INS/36	Electrocution Analysis Reports	Electricity	3		1,248,703	1,248,703
					4,632,000	24,224,836	28,856,836
FIN	AP21/CP/FIN/01	- trolling & update the Financial Manual				967,745	967,745
FIN	AP21/CP/FIN/02	Coordinating procurement activities			350,000	8,459,962	8,809,962
FIN	AP21/CP/FIN/03	Board of Survey & disposal of unserviceable items			150,000	967,745	1,117,745
FIN	AP21/RU/FIN/31	accounting modules and accounting information system				4,495,330	4,495,330

FIN	AP21/RU/FIN/32	Financial monitoring and regulatory compliance				5,931,339	5,931,339
FIN	AP21/RU/FIN/33	monitoring all receipts and payments				5,712,816	5,712,816
					500,000	26,534,936	27,034,936
HR	AP21/HR/CP/01	Development of a suitable recruitment interface linked to the Commission website			200,000	1,404,791	1,604,791
HR	AP21/HR/CP/02	Reviewing and updating all the Job Descriptions and preparation of a Job Description manual			0	1,248,703	1,248,703
HR	AP21/HR/CP/03	n n n s s			800,000	1,404,791	2,204,791
HR	AP21/HR/CP/04	Development of Scheme of Recruitment			1,000,000	1,092,615	2,092,615
HR	AP20/HR/CP/21	Development of monthly Activity progress monitoring module through Human Resource Information System (HRIS)			0	468,264	468,264
HR	AP20/HR/CP/22	Development of a structured capacity development interventions to evolve a Human Resource Development plan in HRIS in order to enhance the competencies of all employees in line with new public administration circular 02/2018			0	499,481	499,481
HR	AP20/HR/CP/23	Streamline the routine payment system of the division			0	499,481	499,481
HR	AP20/HR/CP/24	Organizational Development and Career growth of all s ff - ss n nn n			0	468,264	468,264
HR	AP21/HR/RU/31	Capacity building and training			3,500,000	1,716,966	5,216,966
HR	AP21/HR/RU/32	Employee engagement and welfare			1,160,000	780,439	1,940,439
HR	AP21/HR/RU/33	Other routine administration work			0	3,121,757	3,121,757
					6,660,000	12,705,552	19,365,552
CCO	AP21/CP/CCO/01	Master Awareness Campaign	Electricity/Petroleum/ Water	3	6,000,000	3,121,757	9,121,757
CCO	AP21/CP/CCO/02	Awareness Campaign on updated Lubricant standards and new market players with Petroleum ministry, CAA and SL Customs	Petroleum	0	5,000,000	2,996,887	7,996,887
CCO	AP21/CP/CCO/03	Detailed Communication Plan based on Activities 2021	Electricity/Petroleum/ Water	3	2,000,000	1,436,008	3,436,008

CCO	AP21/CP/CCO/21	Training of trainers program (Safety module introduction for scouts and training of school teachers and principals)	Electricity	3	2,000,000	3,590,021	5,590,021
CCO	AP21/CP/CCO/22	Knowledge platform for regulators in Sri Lanka	Electricity/Petroleum/ Water	3	500,000	1,030,180	1,530,180
CCO	AP21/CP/CCO/23	Electricity Industry Related Investment Promotional Campaign - Research Forum)	Electricity	3	1,500,000	2,247,665	3,747,665
CCO	AP21/CP/CCO/24	Introduction, Awareness and Promotion of Energy-efficient Housing Model for Low Income Households in Sri Lanka-Research Grant and Knowledge Sharing Project with University of Moratuwa	Electricity	4	3,500,000	3,184,192	6,684,192
CCO	AP21/RU/CCO/31	Publication of statutory notices	Electricity/Petroleum/ Water	3	1,500,000	1,404,791	2,904,791
CCO	AP21/RU/CCO/32	Content Development for Mass Media, Corporate Reports, Media Relations and Monitoring-Tamil	Electricity/Petroleum/ Water	3	100,000	1,123,833	1,223,833
	AP21/RU/CCO/33	Content Development for Mass Media, Corporate Reports, Media Relations and Monitoring-Sinhala	Electricity/Petroleum/ Water	3	100,000	343,393	443,393
CCO	AP21/RU/CCO/34	Content Development for Mass Media, Corporate Reports, Media Relations and Monitoring-English	Electricity/Petroleum/ Water	3	100,000	936,527	1,036,527
CCO	AP21/RU/CCO/35	Increasing Digital visibility and public communication	Electricity/Petroleum/ Water	3	2,000,000	3,714,891	5,714,891
CCO	AP21/RU/CCO/36	Content Development for Mass Media and Corporate Reports	Electricity/Petroleum/ Water	3	2,000,000	1,092,615	3,092,615
CCO	AP21/RU/CCO/37	RTI Management	Electricity/Petroleum/ Water	3	100,000	780,439	880,439
					26,400,000	27,003,200	53,403,200
RA	AP21/CP/RA/01	Prepare Institutional Disaster Management Plans for petroleum sector utilities	Electricity/Petroleum/ Water	1		1,873,054	1,873,054
RA	AP21/CP/RA/02	Prepare Standards for Fuel Filling Stations	Petroleum			1,030,180	1,030,180
RA	AP21/CP/RA/03	Updating the Regulatory Manual	Electricity/Petroleum/ Water			936,527	936,527
RA	AP21/CP/RA/21	Formulate framework for regulating the midstream and downstream Natural Gas market	Petroleum			936,527	936,527

RA	AP21/CP/RA/22	Review and update Sri Lanka Standards for lubricants	Petroleum		800,000	936,527	1,736,527
RA	AP21/CP/RA/23	Update Supply Services Code and Statement of Rights & Obligations of Electricity Consumers	Electricity	1	5,118,750	1,248,703	6,367,453
RA	AP21/CP/RA/24	Formulate advise to the government on duty structure of imported and locally blended Lubricants for increased competition	Petroleum		2,575,800	780,439	3,356,239
RA	AP21/CP/RA/25	Formulate procedure for detecting adulteration of petrol and diesel with kerosene	Petroleum		3,863,700	1,092,615	4,956,315
RA	AP21/CP/RA/26	Formulate procedure for compulsory import inspection of lubricants by the Sri Lanka Standards Institute and Sri Lanka Customs	Petroleum			686,787	686,787
RA	AP21/CP/RA/27	Guidelines for regulatory impact analysis (Ex-Ante)	Electricity/Petroleum/ Water		4,293,000	1,092,615	5,385,615
RA	AP21/CP/RA/28	Formulate standards for petroleum fuel dispensing pumps and mechanism for monitoring	Petroleum			1,248,703	1,248,703
RA	AP21/CP/RA/29	Review and update Sri Lanka Standards for Petroleum Fuels	Petroleum		1,000,000	1,404,791	2,404,791
RA	AP21/RU/RA/31	Shadow regulate the lubricant and grease market	Petroleum			936,527	936,527
RA	AP21/RU/RA/32	Provide advice and assistance to the subject Ministry on regulation of the downstream petroleum industry	Petroleum			468,264	468,264
					17,651,250	14,672,259	32,323,509
EER	AP21/CP/EER/01	Estimation of Externality Cost of Power Generation by Renewable Energy Sources	Electricity	2	2,400,000	1,467,226	3,867,226
EER	AP20/CP/EER/21	Feasibility study on Implementation of Utility-Driven DSM programs	Electricity	2	672,000	936,527	1,608,527
EER	AP20/CP/EER/22	Techno-Economic Feasibility Study on Demand Response opportunities	Electricity	2	2,700,000	624,351	3,324,351
EER	AP20/CP/EER/23	Technical feasibility study on achieving 80% energy from Renewable Energy sources	Electricity	2	900,000	624,351	1,524,351
EER	AP21/RU/EER/31	Data collection and dissemination of Environmental performance of power plants	Electricity	4		374,611	374,611

EER	AP21/RU/EER/32	Data Collection and Analysis of Renewable Power Generation	Electricity	2		374,611	374,611
EER	AP21/RU/EER/33	Monitoring environmental Performance and Mitigation Action Plan in Lakvijaya Power Plant.	Electricity	4	30,000	374,611	404,611
					6,702,000	4,776,288	11,478,288
IT	AP21/CP/IT/01	Revamping LISS			3,000,000	2,247,665	5,247,665
IT	AP21/CP/IT/02	Revamping Technician Information System + mobile app			1,800,000	1,217,485	3,017,485
IT	AP21/CP/IT/03	Implementing a digital media platform			1,200,000	1,436,008	2,636,008
IT	"AP20/CP/IT/02 (AP21/CP/IT/21)"	Incident Reporting System (AP20/CP/IT/02)			1,000,000	1,092,615	2,092,615
IT	"AP20/CP/IT/03 (AP21/CP/IT/22)"	License Management System (AP20/CP/IT/03)			1,500,000	1,061,397	2,561,397
IT	"AP20/CP/IT/04 (AP21/CP/IT/23)"	Upgrading HR & Finance Systems (AP20/CP/IT/04)			1,500,000	1,217,485	2,717,485
IT	AP21/RU/IT/31	Improving existing business applications			2,000,000	718,004	2,718,004
IT	AP21/RU/IT/32	Data Analysis			1,500,000	780,439	2,280,439
IT	AP21/RU/IT/33	Implementing an Intranet / Extranet			1,000,000	874,092	1,874,092
IT	AP21/RU/IT/34				2,000,000	655,569	2,655,569
IT	AP21/RU/IT/35	Prototyping a generation planning software system			800,000	905,310	1,705,310
IT	AP21/RU/IT/36	Infrastructure Development			4,100,000	1,592,096	5,692,096
IT	AP21/RU/IT/37				4,500,000	1,623,314	6,123,314
IT	AP21/RU/IT/38	BCP/DR + Security			2,200,000	1,560,879	3,760,879
IT	AP21/RU/IT/39	Maintenance				1,279,920	1,279,920
IT	AP21/RU/IT/40	Solution for conducting Commission Meetings			2,000,000	936,527	2,936,527
					30,100,000	19,198,807	49,298,807
		Preparation of activity plan for year 2022				13,735,732	13,735,732
					141,605,650	217,617,693	372,959,075

Sector/Outcome	Amount
Outcome 1	157,131,824.75
Outcome 2	71,126,448.75
Outcome 3	51,198,446.75
Outcome 4	16,488,154.75
Petroleum	58,536,659.67
Water	18,477,540.33
Total	372,959,075.00

Serial No	Division	Activity plan reference Number	Activity Name	Procurement Category (goods/ Works/Services/ Consultancy)	Description of procurement work	Estimated cost (Rs)	Procurement Method ** (ICB, NCB, LNB, LIB, Shopping, Direct)	Level of Authority (MPC/DPC(minor/ Major)	Priority Status U=Urgent P=Priority N=Normal	Scheduled date of commencement	Scheduled date of Completion
1	Inspectorate	AP21/CP/INS/01	Updating regulations to cover voltage fluctuation issues experienced by the consumers	Goods	International standards relevant to voltage fluctuation	200,000	Direct	DPC Minor	N	Mar-21	Mar-21
2	Inspectorate	AP21/RU/INS/34	Conducting Inspections, Test electric lines or plants or Supply of electricity on request from consumers or upon directives by the Commission.	Goods	4 pairs of Safety Shoes	35,000	Shopping	DPC Minor	N	Feb-21	Feb-21
3	Inspectorate	AP21/RU/INS/34	Conducting Inspections, Test electric lines or plants or Supply of electricity on request from consumers or upon directives by the Commission.	Goods	2 no. of Power Quality Analyzers	4,000,000	LNB	DPC Major	P	Feb-21	Mar-21
4	COA	AP21/CP/COA/01	Dialog on strengthening awareness and compliancy of Divisional Secretaries on amended wayleave guideline to resolve wayleave issues	Services	selecting venues in all districts for conducting said Dialog and refreshments and lunches for the participants	3,420,000	shoping	DPC (minor)	N	Feb-21 to Aug-21	Feb-21 to Aug-21
5	COA	AP20/CP/COA/04 or AP21/Cp21	Dialog with distribution licensees to ensure compliance on regulatory tools to resolve consumer complaints effeciently	Services	Select venues and select service providers in provinces for lunch and refreshments for programme participants	1,000,000	shoping	DPC (minor)	N	Jan-21	Feb-21

2021 Procurement Plan

6	COA	AP20/CP/COA/11 or Cp21/22	Conducting consumer mobile Services in seven provinces (Western, North Western, Sabaragamuwa, Central, Northern, Eastern, Uva)	Services	select 07 venues in Western, North Western, Sabaragamuwa, Central, Northern, Eastern, Uva for mobile Services with stakeholders, Sounds, Tables and refreshments for participants	5,830,400	shopping	DPC (minor)	N	Jan-21 to Dec -21	Jan-21 to Dec -21
7	EER	AP21/CP/EER/01	Estimation of Externality Cost of Power Generation by Renewable Energy Sources	Consultancy	Estimation of Externality Cost of Power Generation by Renewable Energy Sources	4,000,000	NCB	CPCD	P	Nov-20	Mar-22
8	LIC	AP/21/LIC/CP/01	Reviewing and Approving Least Cost Long Term Generation Expansion Plan 2022-41	Services	Venue and Refreshments for Public Consultation	500,000	NCB	DPC(minor)	P	May-21	May-21
9	LIC	AP/2021/LIC/CP/02	Consultation on revisiting and revising the regulatory framework of Exempted parties (Exempted from the requirement of obtaining a license to Generate/Distribute and Supply electricity)	Consultancy	Hiring a consultant to execute the activity	5,000,000	NCB	CPCD	N	Jun-21	Dec-21
10	IT	AP21/CP/IT/01	Revamping LISS	Services	Purchasing the Services for implementing a new system to replace existing LISS	3,000,000	Shopping	DPC (major)	P	Jun-21	Aug-21
11	IT	AP21/CP/IT/02	Revamping Technician Information System	Services	Purchasing the Services for implementing a new system to replace existing Technician Information System	1,800,000	Shopping	DPC (minor)	P	Feb-21	Apr-21
12	IT	AP21/CP/IT03	Implementing a Digital Media Platform	Services	Purchasing an infographic software tool (or a cloud based service)	25,000	Shopping	DPC (minor)	N	Feb-21	Apr-21
13	IT	AP21/CP/IT03	Implementing a Digital Media Platform	Services	Purchasing a light weight video editing software tool (or a cloud based service)	25,000.00	Shopping	DPC (minor)	N	Feb-21	Apr-21

14	IT	AP21/CP/IT03	Implementing a Digital Media Platform	Services	Purchasing PDF editors	50,000.00	Shopping	DPC (minor)	N	Apr-21	Feb-21
15	IT	AP21/CP/IT03	Implementing a Digital Media Platform	Services	Purchasing an SMS gateway	100,000.00	Shopping	DPC (minor)	N	Apr-21	May-21
16	IT	AP21/CP/IT03	Implementing a Digital Media Platform	Services	Purchasing of digital media / social media software tools (or cloud based Services)	1,000,000.00	Shopping	DPC (minor)	N	Aug-21	Jun-21
17	IT	AP20/CP/IT/02 (AP21/CP/IT/21)	Incident Reporting System (Continuation of the 2020 project)	Services	Purchasing the Services for implementing the Incident Reporting System	1,000,000.00	Shopping	DPC (minor)	P	started in 2020	Dec-21
18	IT	AP20/CP/IT/03 (AP21/CP/IT/22)	License Management System (Continuation of the 2020 project)	Services	Purchasing the Services for implementing the License Management System	1,500,000.00	Shopping	DPC (minor)	P	started in 2020	Dec-21
19	IT	AP20/CP/IT/04 (AP21/CP/IT/23)	Upgrading HR & Finance systems (Continuation of the 2020 project)	Services	Purchasing the Services for upgrading the HR and Finance Systems	1,500,000.00	Shopping	DPC (minor)	P	started in 2020	Dec-21
20	IT	AP21/RU/IT/31	Improving existing business applications	Services	Purchasing the Services for improving the existing applications such as Licensee Information Submission System, Dispute Resolution System, Incident Reporting System, License Management System, Lubricant Information System, Document Management System, Data Warehouse, Business Intelligence, Mathematical Analysis System, Website & social media Services, Intranet/Extranet, HR & Finance Systems, etc. (or any other existing system).	2,000,000	Direct	DPC (minor)	P	Feb-21	Apr-21

21	IT	AP21/RU/IT/32	Data Analysis	Services	Purchasing mathematical modeling, numerical computing, statistical analysis software & simulation software and data analysis & data visualization software	1,500,000	Shopping	DPC (minor)	P	Jan-21	Mar-21
22	IT	AP21/RU/IT/33	Intranet / Extranet	Services	Purchasing the Services for implementing Intranet / Extranet	1,000,000	Shopping	DPC (minor)	P	Jun-21	Aug-21
23	IT	AP21/RU/IT/34	Automating procurement work-fow	Services	Purchasing the Services for automating the procurement work-fow I cloud based application development platform	2,000,000	Shopping	DPC (minor)	P	Jun-21	Sep-21
24	IT	AP21/RU/IT/35	Prototyping generation planning software	Services	Developing generation planning software (PoC)	800,000	Shopping	DPC (minor)	P	Mar-21	May-21
25	IT	AP21/RU/IT/36	Infrastructure Development	Goods & Services	Procuring accessories for servers, SAN, NAS, and other server room equipment, etc.	800,000	Shopping	DPC (minor)	P	Jan-21	Mar-21
26	IT	AP21/RU/IT/36	Infrastructure Development	Goods & Services	Upgrading telephone system (PABX and telephones)	2,000,000	Shopping	DPC (major)	P	Mar-21	Apr-21
27	IT	AP21/RU/IT/36	Infrastructure Development	Services	Expanding existing links	400,000	Shopping	DPC (minor)	P	May-21	Jul-21
28	IT	AP21/RU/IT/36	Infrastructure Development	Goods	Repalcing exisitng server-room UPS	700,000	Shopping	DPC (minor)	P	Sep-21	Sep-21
29	IT	AP21/RU/IT/36	Infrastructure Development	Goods	Wireless Access Point	200,000	Shopping	DPC (minor)	P	Sep-21	Oct-21

30	IT	AP21/RU/IT/37		Goods	New computers for both x s g s ff wh s ld machines are replaced and wly r r d s ff	2,500,000	Shopping	DPC (minor)	P	Feb-21	Apr-21
31	IT	AP21/RU/IT/37		Goods	New mobile phones for w s ff d r pl g h existing phones of current s ff Tabs for Comission Members	1,000,000	Shopping	DPC (minor)	P	Mar-21	May-21
32	IT	AP21/RU/IT/37		Services	w l s s Cloud based application development platform	100,000	Shopping	DPC (minor)	P	Apr-21	Jun-21
33	IT	AP21/RU/IT/37		Services	r s g rds r w s ff and new servers	100,000	Shopping	DPC (minor)	P	May-21	Jul-21
34	IT	AP21/RU/IT/37		Goods	Computer accessories (such as UPS, mouse, keyboard, etc.) for computers	100,000	Shopping	DPC (minor)	P	Jun-21	Aug-21
35	IT	AP21/RU/IT/37		Goods	equipment such as printers, scanners, photocopiers, projectors, fax machines, etc.	400,000	Shopping	DPC (minor)	P	Jul-21	Sep-21
36	IT	AP21/RU/IT/37		Goods & Services	Video conferencing solution for online meetings and training events	300,000	Shopping	DPC (minor)	P	Aug-21	Oct-21
37	IT	AP21/RU/IT/38	BCP/DR+Security	Services	Cloud based remote DR	1,200,000	Shopping	DPC (minor)	P	Apr-21	Jun-21
38	IT	AP21/RU/IT/38	BCP/DR+Security	Goods & Services	Upgrading Security Infrastructure	1,000,000	Shopping	DPC (minor)	P	May-21	Jul-21
39	IT	AP21/RU/IT/39	Maintenance (included in general overheads of PUCSL)	Goods & Services	consumeables (such as tonner, etc.), repairs, and any other IT realted procuremet work	700,000	Shopping	DPC (minor)	P	Jan-21 to Dec -21	Jan-21 to Dec -21
40	IT	AP21/RU/IT/40	Solution for conducting Commission Meetings	Goods & Services	Solution with annual subscription	1,200,000	Shopping	DPC (minor)	P	Mar-21	May-21

41	IT	AP21/RU/IT/40	Solution for conducting Commission Meetings	Goods & Services	6 compatible tablets	800,000	Shopping	DPC (minor)	P	Apr-21	Jun-21
42	CCO	AP21/CP/CCO/01	Master Awareness Campaign	Goods	Designing and Printing Awareness Materials	1,000,000	Shopping	DPC (minor)	P	Jan-21	Feb-21
43				Services	Videography and live streaming of awareness sessions	1,600,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
44				Services	Designing and Printing Banners for awareness Sessions	640,000	Shopping	DPC (minor)	N		
45				Services	Awareness Campaign over radio, digital, newspapers, magazines	2,760,000	Shopping	DPC (major)	N	Jan-21	Feb-21
46	CCO	AP21/CP/CCO/02	Awareness Campaign on updated Lubricant standards and new market players with Petroleum ministry, CAA and SL Customs	Services	Social Media Awareness Campaign	3,000,000	Shopping	DPC (major)	N	Jan-21	Feb-21
47	CCO			Goods	Printing Awareness Materials	500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
48	CCO			Services	Radio and Digital Screen Awareness	1,500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
49	CCO	AP21/CP/CCO/03	Detailed Communication Plan based on Activities 2021	Services	Online Awareness Campaign, Radio Campaign, Newspaper based awareness campaign	1,000,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
50				Services	Venue, food and refreshment, videography and online streaming, Backdrop and banners of public consultations and awareness sessions	1,000,000	Shopping	DPC (minor)	N	Jan-21	Feb-21

51	CCO	AP21/CP/ CCO/21	Training of trainers program (Safety module introduction for scouts and training of school teachers)	Services	Designing and Printing Awareness Materials	500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
52				Services	Videography and online streaming, Designing and Printing Banners for awareness Sessions and online materials	1,000,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
53				Services	Venue, food and refreshment	500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
54	CCO	AP21/CP/ CCO/22	Knowledge platform for regulators in Sri Lanka	Services	Food and refreshment, printing materials	500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
55	CCO	AP21/CP/ CCO/23	Electricity Industry Related Investment Promotional Campaign - Research Forum)	Services	Venue, food and refreshment, videography and online streaming, Backdrop and banners of public consultations and awareness sessions	1,500,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
56	CCO	AP21/CP/ CCO/24	Introduction, Awareness and Promotion of Energy-efficient Housing Model for Low Income Households in Sri Lanka-Research Grant and Knowledge Sharing Project with University of Moratuwa	Services	Venue, food and refreshment, videography and online streaming, Backdrop and banners of public consultations and awareness sessions	1,000,000	Shopping	DPC (minor)	N	Jan-21	Feb-21
57	CCO	AP21/RU/ CCO/35	Increasing Digital visibility and public communication	Services	Material Development and Social media and digital newspaper campaign	2,000,000	Shopping	DPC (major)	N	Jan-21	Feb-21
58	CCO	AP21/RU/ CCO/36	Content Development for Mass Media and Corporate Reports	Services	Printing Reports	2,000,000	Shopping	DPC (major)	N	Jul-21	Aug-21

59	HR & Admin	AP/HR/CP/01	Development of a suitable recruitment interface linked to the Commission website	Services	Selection of Consultant	200,000	Shopping	DPC (minor)	N	Feb-21	Jul-21
60	HR & Admin	AP/HR/CP/03	for total quality	Consultancy	Selection of Consultant, Payment of Registration & processing fees	800,000	Shopping	CPCP	N	Jan-21	Apr-21
61	HR & Admin	AP/HR/CP/04	Review of the Scheme of Recruitment	Consultancy	Selection of Consultant	1,000,000	Shopping	CPCD	N	Jan-21	Oct-20
62	HR & Admin	AP/HR/RU/21	Capacity building and training	Services	Payment of course fees, Per diems, Air fare, Insurance & Incidentals	3,500,000	Shopping	DPC (major)	N	Jan-21 to Dec-21	Jan-21 to Dec-21
63	HR & Admin	AP/HR/RU/22	Employee engagement and welfare	Services	Selection of venues	1,160,000	Shopping	DPC (minor)	N	Apr-20	Jul-20
64	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Goods	Procurement of Chairs for 6th & 17 h fl s	1,265,000	Shopping	DPC (minor)	N	Jan-20	Mar-21
65	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Services	Workmen Compensation Insurance	120,000	Shopping	DPC (minor)	P	Jul-21	Oct-21
66	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Services	Surgical and Medical insurance	7,000,000	Shopping	DPC (major)	P	Jul-21	Oct-21
67	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Services	Personal Accident Insurance	150,000	Shopping	DPC (minor)	P	May-21	Jul-21
68	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Services	Vehicle Insurance	610,000	Shopping	DPC (minor)	P	Jan-21 to Dec-21	Jan-21 to Dec-21
69	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Goods	requisites	1,147,360	Shopping	DPC (minor)	N	Jan-21 to Dec-21	Jan-21 to Dec-21
70	HR & Admin	AP/HR/RU/23	Other Routine Administrative works	Services	Janitorial and Tea Services	1,680,000	Shopping	DPC (minor)	N	Jan-21	Feb-21

Appendix A

Details of the Activities

ACTIVITY PLAN 2021	Division: Consumer Affairs Division	
Ref No AP21/CP/COA/05	Manager: Radhika Amarasinghe	Adviser: Yasantha Rathuvithana
Team: All CCC members, Roshan Weerasooriya, M.Z.M.Rahan		
1.Activity Name: Conducting consumer mobile services in five provinces (Sabaragamuwa, Central, Northern, Eastern, Uva)		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
<p>Electricity consumers have wide spectrum of issues / problems to be sorted out / aware in achieving higher consumer - utility satisfaction. Main reason for this inadequacy is lack of proper awareness and effective channeling between consumer - utility or any other relevant agencies.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Inviting consumers with their pending grievances / gray issues for one to one meeting with relevant / responsible authorities or officers would provide necessary guidance / solutions for consumers. Accordingly, mobile service clinics are to be organized in five provinces. Relevant government officers, service agents too will be invited and avail for one to one meeting and solutions will be provided to consumers with proper awareness building immediately.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The proposed activity enables consumers to get resolve their grievances through direct communications with service providers and other relevant authorities who involved. Further licensees and consumers will be able to build fair relationship among others. Finally, this process will help to increase consumer convenience and productivity of the licensee.</p>

5. What are the main benefits to stake holders
<ol style="list-style-type: none"> 1. Resolving consumers' grievances through direct communications with service providers and other relevant authorities who involved 2. Electricity Consumer protection is ensured 3. Building fair relationship between licensees and consumers. 4. Increasing consumer convenience and productivity of the licensee.

ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP20/CP/COA/02	Manager: Yasantha Rathuvithana	Adviser: Gamini Herath
Team: Yasantha, Nalin, Amila R, Narada, Dinushi		
1.Activity Name: Measurement of Customer Service Performance of Ceylon Electricity Board (CEB)		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
Under the Gazette notification No. 1975/44 published on 13th July 2016 on Electricity (Distribution) Performance Standards Regulations, performances of licensees to improve the levels of Power Quality, Supply Quality and Commercial Quality (Distribution System Losses and service Quality) are to be regulated by the Commission.			
Accordingly, measurement of customer service performance related to Commercial Quality is undertaken by the Consumer Affairs Division while measurement of performance with respect to Power Quality and Supply Quality is undertaken by the Licensing Division.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
As per the notification, implementation of adaptation stage is expected to be completed by CEB by the end of year 2020. Accordingly, by that time, CEB needs completion of establishment of the information system to calculate customer performance indices and performance targets. Also, it needs commence submitting results of commercial quality assessment to the Commission.
With the completion of adaptation stage, the Commission and CEB are required to complete 1st year of the hands-on stage in year 2021. In this stage, CEB needs to calculate & submit the Commission the agreed performance indices on a monthly basis and evaluate its performance and submit a monthly report to the Commission.


4.Explain with timing how the output of the activity is deployed in regulatory/internal process
The main objective of implementation of electricity (distribution) performance standard regulations is to improve commercial quality (distribution system losses and service quality) of the licensees.
Accordingly, the following actions will be taken by the Commission to ensure output of the activity moves forward in the regulatory process;
1. The Commission monitor the compliancy on quarterly basis by evaluating the reports submitted by licensee and publish with the approval of the Commission.
2. Aware consumers on implementation of the regulation through complaint facilitation
3. Engage with licensees quarterly for continues improvements of the performance

5. What are the main benefits to stake holders
Following benefits are expected generate
1. better service for consumers on usage of electricity supply
2. Licensee will be able to measure level of performance and take required measures to enhance the performance.
3. Data publish by licensee and PUCSL related to customer service will help for future research activities.

6. Activity Details

Key Result Area:	Commercial Quality
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Outcome	Improved productivity (electricity related) and convenience for electricity consumers

 Output	OP	Complete measuring 1st year of customer service performance of CEB with respect to						
		Commercial Quality						
	KP	Performance evaluation report						
	KPI Units	Reports					100%	
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)	

Resources used / Required:						
Division:	Prior 2021	2021			2022	2023
	Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds
COA			DD (YR) 12 MA (DT) 06			
LIC			D (NE) 08 AD (AR) 08			
IT			AD (NW) 08			
Total			42			

Month	Milestones Planned in 2021	Disbursement Plan in 2021(Rs)
Jan	Approval of the Commission for performance targets of CEB	
Feb		
Mar	CEB commenced submitting results of Com. Quality assessments	
Apr		
May		
Jun	Performance evaluation report - 1st quarter 2021	
Jul		
Aug		
Sep	Performance evaluation report - 2nd quarter 2021	
Oct		
Nov		
Dec	Performance evaluation report - 3rd quarter 2021	

Activity Start Date: 1 Jan	End Date: 31 Dec	Duration: 12
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7.Explain how the activity is carried out in 2021 with main steps

Following steps are planning to be carried out to complete the activity;

1. Interact with CEB to obtain calculated (commercial quality related) performance indices on monthly basis
2. Interact with CEB to obtain evaluated performance report on monthly basis through Licensee Information Submission System (LISS)
3. Based on the submitted monthly reports, prepare quarterly performance evaluation report of CEB at the end of each quarterly and submit for the Commission
4. Based on the quarterly reports, prepare annual performance report for commercial quality and submit for the Commission.

ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP20/CP/COA/04	Manager: Yasantha Rathuvithana	Adviser: Gamini Herath
Team: Yasantha, Roshan, Sachithra, Rahan		
1.Activity Name: Dialog with distribution licensees to ensure compliance on regulatory tools (regulations, rules and guidelines) to resolve consumer complaints efficiently		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="checkbox"/> 0 Inadequacy	<input type="checkbox"/> Requirement
<p>The Commission has issued number of regulatory tools (regulations, rules and guidelines) to be adhered/followed by licensees. But, when looking at the nature of complaints received by the Commission from consumers and advises request by the licensees, it implies that implementation of issued regulatory tools by licensees are not in satisfactory level.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Obtaining licensees compliancy to relevant laws, regulations, rules, guidelines etc are essential to protect consumers rights as well as licensees' rights.</p> <p>Hence, in order to fulfill the above objective, it is planned to create a dialog with licensees to explain these regulatory tools, identify implementation barriers for licensees (if any), obtain licensees' suggestions (if any) and ensure the compliancy for smooth implementation. These dialogs will carry out mainly based on the consumer complaints received and licensee advise requests by the Commission</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The objective of issuing such regulatory tools is to resolve consumer complaints so that protect rights of both consumers and licensees and any other affected parties.</p> <p>With the implementation of these tools, the Commission plans to monitor nature and number of consumer complaints receive from consumers in all distribution divisions.</p> <p>On the other hand, it is planned to evaluate performance of licensees as per the identified licensee performance indices on quarterly basis.</p> <p>Further, introduce amendments to already issued guidelines to cater areas where improvements required (if any) are also in the plan.</p>

5. What are the main benefits to stake holders
<p>Following benefits are expected to achieve through the activity.</p> <ol style="list-style-type: none"> 1. Better service for consumers through ensuring compliance by licensees 2. Smooth the process of complaint handling by licensees and increase efficiency of customer service of them

ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP21/CP/COA/04	Manager: Roshan Weerasooriya	Adviser: Yasantha Rathuvithana
Team: Roshan Weerasooriya, Yasantha Rathuvithana, M.Z.M Rahan, Sachithra Lakshani		
1.Activity Name: preparation of guideline on supplying electricity connection to block out (auctioned) lands		

2. What is the	O Issue	D Inadequacy	D Requirement
<p>The Commission has been receiving complains upon new connections to the consumers who have bought block out lands sold by land owners or property developers. As per the said complains, the land owners or property developers have often promised the consumers to provide the electricity connections with the purchased lands. But the consumers have been facing difficulties without electricity supply yet. Under the Housing and town improvement ordinance in 1960, The major issue is, there is no condition to the land owners or property developers to supply an electricity connection to the consumers who bought block out lands from them, although there are provisions in Urban Development Authority Act and its amendments Acts and also in bylaw in this regard in Northwestern province to them to supply an electricity connection to such consumers.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>It is required to prepare a guideline to supply electricity connections to the consumers in block out lands with the participation of Government entities such as Ministry of Public Administration, Home Affairs, Provincial Councils & Local Government, Urban Development Authority, provincial councils, Ceylon Electricity Board, Lanka Electricity Company (Pvt) Ltd, the National Water Supply & Drainage Board etc. as they are the major stakeholders in this respect. And the guideline is to be taken cabinet approval to implement. Hence, it is planned to submit the guideline to the Cabinet by Ministry of Public Administration, Home Affairs, Provincial Councils & Local Government, Urban Development Authority, Public Utilities Commission of Sri Lanka and Northwestern provincial council as a joined cabinet paper. This guideline will propose to provincial councils to pass bylaw on it.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>As per the section 25 of the Electricity Act, connecting, supplying and maintaining the supply of electricity to the consumers are one of major duty of the distribution licensees. Hence, this guideline lead making the electricity supply to the consumers who are buying block out lands systematic. Having obtained the cabinet approval, the licensee will be informed to implement the guideline. The provisions on supplying electricity to the consumers in block out lands in the guideline are to be deployed for consumer complaints and dispute resolution facilitation.</p>

5. What are the main benefits to stake holders
<ol style="list-style-type: none"> 1. making the duties of distribution licensees smooth and systematic 2. ensuring the consumers' rights of having an electricity supply for their premises 3. increasing efficiency in handling issues of supplying an electricity connection to the said consumers 4. reducing complaints on supplying an electricity connection 5. resolving consumer complaints in systematic manner so that protect rights of consumers

ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP21/CP/COA/06	Manager: Shantha Jayasinghe	Adviser: Ranjith Balasuriya
Team: Shantha, Balasuriya, Pasindu		
1.Activity Name: Preparation of Disaster Management Plan for Water Services		

2. What is the	O Issue	D Inadequacy	D Requirement
According to the Global Climate Risk Index, Sri Lanka is ranked among ten countries most affected in 2018, from the impact of extreme weather events. The vulnerability to disaster has significantly increased with the COVID-19 pandemic in Sri Lanka and worldwide. Hence, it is vital that introduce a disaster mitigation and preparedness measures. According to legal provisions, all state agencies should align with the National Disaster Management Plan prepared by Disaster Management Center. Public Utilities Commission of Sri Lanka (PUCSL) as the designated regulator for water services there is a responsibility to ready the utility services for disasters introducing a disaster management plan. PUCSL as the regulator intend to create a discussion on disaster preparedness and use the regulatory tools available to ensure accountability of utility service providers towards meeting the uninterrupted service provision.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
A disaster management plan to be prepared in collaboration with Disaster Management Center in consultation with Water Board. If formal regulation started in water services, there are regulatory tools i.e. licensing provisions which could be used to accountable service providers towards uninterrupted service provision. Preparation of a disaster management plan and implementation of the same with service providers is the proposal to solve the problem.


4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Identification of disasters, vulnerability, and risk assessment on pilot basis. Develop mitigation measures by the service providers i.e. NWSDB Implement mitigation measures on pilot basis.

5. What are the main benefits to stake holders
Water consumer has an un-interrupted water supply Service providers assets will be protected from disasters Service provider will have more possibility to apply for international standards i.e. ISO

6. Activity Details

Key Result Area:	
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Outcome	Satisfied Consumer in Water Services
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 Output	OP						
	KP						
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

<div>↑</div> <div>Activity</div>	Resources used / Required:							
	Division:	Prior 2021	2021			2022		2023
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds	
			200,000	DD 60				
				Con 60				
				AD 10				
	Total			MA 25				
	Start Date: 01/01/2021		End Date: 31/12/2021		Duration: (Month) 12			
	Milestones in 2021					Month	Date	Disburs.
						Jan		
	Complete Disaster Identification					Feb		100,000
						Mar		
	Complete vulnerability analysis, risk assessment					Apr		
						May		
						Jun		
						Jul		
	Develop Mitigation Measures					Aug		100,000
						Sep		
						Oct		
	Finalize Disaster Management Plan					Nov		
					Dec			
Time Schedule								
Start Date: 01/01/2021		End Date: 31/12/2021		Duration: 12				

7. Explain how the activity is carried out in 2021 with main steps

One water scheme will be identified in consultation with NWSDB as a pilot scheme for Disaster Plan Preparation.

Considering the Location, technology, water sources disaster identification will be completed

Based on the Disaster Identification, vulnerability and risk assessment will be completed

With the Disaster Mitigation measures activity will be completed

ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP20/COA/CP/06 (24)	Manager: Shantha Jayasinghe	Adviser: Mr. Balasuriya
Team: Shantha, Balasuriya,		
1.Activity Name: Water Services Regulation		

2. What is the	O Issue	D Inadequacy	D Requirement
<p>Sri Lanka has made a commitment to achieve Sustainable Development Goal 6, that of ensuring availability and sustainable management of water and sanitation for all households in Sri Lanka by 2030. Ensuring entire population in the country is provided with clean and safe drinking water while increasing the access to pipe borne water. This is a commitment included in the National Policy Framework: Vistas of Prosperity and splendour as presented by the President to Parliament.</p> <p>Regarding sanitation, most households in Sri Lanka have proper toilets. There is a need for effective removal of waste material in addition to providing toilets that meet minimum standards for all. Wastewater treatment and hygienic removal and treatment of septage (fecal sludge) is now a challenge in Sri Lanka. As an upper-middle-income country, there can be no debate about the urgency of remedying these shortcomings and ensuring all Sri Lankans the basic right of clean water and sanitation.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Extend the access to piped borne water supply need significant new investments. The options available in this regard are continue public investment, or harness private investment into the water services industry. In both options there are specific role that must be completed by the Regulator. Hence, based on the Government policy on investment approach the role of the regulator to be identified. In year 2020 work has been started to develop a policy advice to the Government identifying specific role for regulator. If Government accept this policy advice the role specified in the policy to be taken over by the PUCSL. When policy advice prepared, it should be channel through a formal approach to get approval from the Cabinet of Ministers. This is highly political sensitive issues and if we succeed only, we will be able to discuss the draft water service industry bill.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Policy advice will be prepared by the Consultant appointed in this regard by April 2021. After that policy approval process start and if Government accept the policy advice necessary legislation preparation will be started. Upon approval of legislations regulation will be started.</p>

5. What are the main benefits to stake holders
<p>New investment will enter Water and Sanitation sector Access to pipe borne and other mode of distribution will increase Return on Investment to be ensured by the Regulator Consumer grievances will be taken care by PUCSL</p>

6.Activity Details

Key Result Area:	
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ACTIVITY PLAN 2021	Division: Consumer Affairs	
Ref No AP21/CP/COA/03	Manager: Roshan Weerasooriya	Adviser: Yasantha Rathuvithana
Team: Roshan Weerasooriya, Yasantha Rathuvithana, M.Z.M Rahan, Sachithra Lakshani		
1.Activity Name: Dialog on strengthening awareness and compliancy of Divisional Secretaries on amended wayleave guideline to resolve wayleave issues		

2. What is the	O Issue	D Inadequacy	D Requirement
Most of the Divisional Secretaries do not exercise/apply the powers vested to them by the Electricity Act correctly and hence consumers/licensees are dissatisfied on the decision given by them, thereby consumer complaints with respect to Wayleave are on the increase.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
With the aim of solving said issues, secretariat of the Commission expects to interact with Divisional Secretaries and their deputies with the past cases identified and referred to the Commission, where Divisional Secretaries failed to exercise their powers effectively in order to identify implementation barriers for Divisional Secretaries (if any), to obtain Divisional Secretaries' suggestions (if any) and to make a dialog on the effective way of applying the amended Wayleave Guidelines.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
The objective of amending of wayleave guideline is to increase efficiency in handling wayleave cases by both licensees and Divisional Secretaries, reduce complaints on wayleaves and to resolve consumer complaints so that protect rights of consumers. To fulfil these goals, the compliancy and awareness on wayleave procedures are required. Hence, these interaction sessions will lead make the Divisional Secretaries aware and obtaining the compliancy for smooth implementation of wayleave guideline. And these sessions will facilitate Divisional Secretaries to deploy them for consumer complaints and dispute resolution in an efficiency manner.

5. What are the main benefits to stake holders
<ol style="list-style-type: none"> 1. increasing efficiency in handling wayleave issues by Divisional Secretaries 2. reducing complaints on wayleaves 3. resolving consumer complaints in systematic manner so that protect rights of consumers 4. creating awareness for Divisional Secretaries on implementation of wayleave guideline

6. Activity Details


Key Result Area:	Power Quality, Supply Quality and Commercial for the users
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Outcome	Improved quality for productivity and convenience
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OP	Divisional Secretaries and their deputies were made aware on effectively applying Wayleave					
KP	Number of Interactive sessions conducted					
KPI Units	Sessions				6	6
Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)





Resources used / Required:

Division:	Prior 2021	2021			2022	2023
COA	Funds (Rs.)	Funds (Rs.)	Man days	Vehicle (hrs)	Funds (Rs.)	Funds
		3.42M	DD(YR) - 16	40 days		
			DD(RW)- 40			
			MA - 30			
Total		3.42M	86			

Activity

Month	Milestones Planned in 2021	Disbursement Plan in 2021(Rs)
Jan		
Feb	First Interactive session in southern province	380,000.00
Mar	Second Interactive session in North Western province	380,000.00
Apr	Third Interactive session in Sabaragamuwa province	380,000.00
May	Fourth & fifth Interactive sessions in Central & Western provinces	760,000.00
Jun	Sixth & seventh Interactive sessions in North Central & Uva provinces	760,000.00
Jul	Eighth Interactive session in Eastern province	380,000.00
Aug	Ninth Interactive session in Northern province	380,000.00
Sep		
Oct		
Nov		
Dec		

Activity Start Date: 01.02.2021

End Date: 31.08.2021

Duration: 7 months

7. Explain how the activity is carried out in 2021 with main steps

Following functions are to be done for all events:

1. Analyze consumer complaints and Divisional Secretaries' advice requests related to wayleave.
2. The pre-meetings to be held with relevant District Secretaries and other relevant government entities to get their involvement and support to the events to interact respective Divisional Secretaries.
3. Plan out interactive sessions for Divisional Secretaries covering all districts.
4. Conduct sessions as per the plan identified above.

ACTIVITY PLAN 2021	Division: Inspectorate	
Ref No AP21/CP/INS/01	Manager: Lilantha	Adviser:
Team:		
1.Activity Name: Updating regulations to cover voltage fluctuation issues experienced by the consumers		

2. What is the	<input type="checkbox"/> Issue	0 Inadequacy	0 Requirement
<p>Present regulations on voltage quality cover the steady state voltage limits but do not apply in respect of voltage fluctuations.</p> <p>Hence it is required to update the prevailing regulations on voltage quality to safeguard consumers from the voltage quality issues related to voltage fluctuations.</p>			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
<p>Formulating recommendations to update existing regulations on voltage quality.</p>	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Recommendations could be used to make necessary amendments to the regulations which in turn make the licensee to comply with. Eventually the voltage quality of the electricity supply will be improved.</p>

5. What are the main benefits to stake holders
<p>Availability of improved regulations on voltage quality, that will safeguard the interest of consumers.</p>

ACTIVITY PLAN 2021	Division: Inspectorate	
Ref No AP21/CP/INS/02	Manager: Lilantha	Adviser:
Team: Nilantha, Sameera, Krishananth		
1.Activity Name: Conducting inspections in a sample of renewable power plants (licensees).		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
According to section 6(a) of Sri Lanka Electricity Act No. 20 of 2009, electrical inspectors are required to inspect electrical plants belonging to persons authorized by a license. Hence it is required to carry out compliance monitoring with license conditions.			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
Conduct onsite inspections at renewable generating plants.	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Sample of generating plants will be inspected to fulfil section 6(a) of SLEA, covering the compliance monitoring of licensees with license conditions.

5. What are the main benefits to stake holders
Ensuring safety and proper technical management of plants.

6. Activity Details

Key Result Area:	Safety / quality
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Outcome	Improved safety and technical management of generating plants.

<div>↑</div> <div>Output</div>	OP	Inspection reports.					
	KP	Number of plants inspected					
	KPI Units	No. of plants					12
Year	A - Actual, T - Target		2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

Activity	Resources used / Required:						
	Division:	Prior	2021			2022	2023
		Funds	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds
	Inspectorate		140,000	50	12 days		
	Total		140,000	50	12 days		
	Start Date:		End Date:		Duration: (Month)		
	Month	Milestone Planned					Disburs.
	Mar	Development of inspection criteria / checklist					
	Apr	Completing the inspection of 3 generating plants					35,000
	Jun	Completing the inspection of 6 generating plants					35,000
	Aug	Completing the inspection of 9 generating plants					35,000
	Oct	Completing the inspection of 12 generating plants					35,000
	Nov	Completion of obtaining the feedback of licensees.					
	Dec	Completion of the consolidated inspection report.					
	Time Schedule						
	Start Date: 20/01/2021		End Date:30/12/2021		Duration: 12 months		

7.Explain how the activity is carried out in 2021 with main steps
Site inspection will be carried out on sample of electricity generating plants identifying the safety and technical management of licensees and the compliance with license conditions. Inspection reports will be compiled according to the findings from the inspections.

ACTIVITY PLAN 2021	Division: Inspectorate	
Ref No AP21/CP/INS/03	Manager: Sameera	Adviser:
Team: Nilantha, Lilantha, Krishananth		
1.Activity Name: Conducting Inspections at the premises of the parties who have been exempted from the requirement of obtaining license for distributing and supply electricity		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
<p>As per the Section 10 (2) Sri Lanka Electricity Act No. 20 of 2009 ,the Commission has powers to grant an exemption to any person or category of persons from the requirement of obtaining a license distributing electricity subjected to some conditions, having regard to the manner in which or the quantity of electricity likely to be distributed by such person or category of persons.</p> <p>Therefore, it is required to monitor the distribution networks of such exempted parties to check their compliance with the aforesaid exemption conditions.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
To inspect the parties who have been exempted from the requirement of obtaining license for distributing and supply electricity.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Output of the activity will ensure the compliance of the exempted parties with the provided exemption conditions

5. What are the main benefits to stake holders
The safety of the consumers who receive electricity from the above exempted parties will be ensured and protection of their consumer rights will be ensured

ACTIVITY PLAN 2021	Division: Inspectorate	
Ref No AP21/CP/INS/04	Manager: Sameera	Adviser:
Team: Nilantha		
1.Activity Name: Providing accessibility of information on Transmission Line Corridors for General Public		

2. What is the Issue	D Inadequacy	D Requirement
<p>Assuring the stipulated minimum safety clearances of transmission line corridors is important in improving the safety of lives and properties of general public and system reliability of licensees.</p> <p>Geographical information of the existing and proposed (which are designed and in progress) transmission lines are currently not available to the general public.</p>		

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>It is proposed to include a new layer with the geographical information of the transmission line corridors to the existing geographical information map (Geoportal) of Sri Lanka developed by ICTA.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Through the improved accessibility of the information on transmission line corridors, general public will be able to take precautionary actions to maintain the line clearances when planning and executing the new constructions near the existing and proposed transmission line corridors which ultimately ensures the safety of lives and properties of general public and system reliability of licensees</p>

5. What are the main benefits to stake holders
<p>Safety of lives and properties of general public and system reliability of licensees will be improved</p>

ACTIVITY PLAN 2021	Division: Inspectorate Division	
Ref No AP21/CP/INS/05	Manager: Krish	Adviser:
Team: Nilantha, Sameera, Lilantha		
1.Activity Name: Compliance with Safety Regulation through Inspections		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
Safety, Quality and Continuity regulation was published in 2016 in order to ascertain the uninterrupted, safe and continuous electricity provision to the consumer. Inspections, recording of incidents etc... are indispensable to ensure the compliance of the licensee			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Design, Colours, and Proportions of the of the Safety Design for signages have been already mentioned in the regulation, thus inspections are required to conform the standard.
Monitoring the inspection criteria of the licensee on the safety of overhead lines or substations, which are required to assess the foreseeable risk of danger from interference, vandalism or unauthorised access (Section 6 (a) of Safety Regulation)
Enter details of the result of the classification of risk in a register in the Incident Reporting System to figure out the root causes (Section 6 (b) of Safety Regulation)

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Through the inspections, compliance to the signage board dimensions will be verified. Uniform measurements and compliance would alleviate the confusion, sight ambiguity; whereas increases the safety.
Overhead lines such as MV, LV line failures can be mitigated with periodic inspections along with licensees. This in turn would conforms the safety and protection of lives
Incident Reporting System was handed over to the licensee, whereas it is being developed for the Police. Once it is accomplished, registering the near misses, incidents and accidents can even be recorded with rigorousness and prudence. Also, root cause analysis reports are produced to diminish accidents.

5. What are the main benefits to stake holders
Reduction of electricity related shocks, accidents, deaths and property damages

ACTIVITY PLAN 2021	Division: Inspectorate Division	
Ref No AP21/CP/INS/06	Manager: Krish	Adviser:
Team: Nilantha, Sameera, Lilantha		
1.Activity Name: Analysing the causality of fire hazards at buildings and introducing the selective arc flash protection to national important places		

2. What is the	O Issue	D Inadequacy	O Requirement
<p>Electrical fires can start in wiring, electrical distribution systems, and lighting equipment, as well as in any equipment powered by electricity such as cooking, heating, office and entertainment equipment, washers and dryers, as well as electrical distribution or lighting equipment. This can mainly be categorized in two ways.</p> <p>1. Fires in which electrical failure or malfunction is a factor contributing to ignition</p> <p>2. Fires involving electrical distribution and lighting equipment. These are fires in which electrical distribution or lighting equipment are somehow involved in a fire's ignition</p> <p>Fires due to electrical failure or malfunction primarily involve some form of arcing, which results from an unintentional discharge of electrical current between conductors. Given sufficient time and level of current, arc faults can produce enough heat to ignite a fire. Arc faults are produced by damaged conductors and connectors and may involve damaged wiring, frayed appliance cords, loose connections in wall outlets, or faulty switches and junction boxes.</p>			
3.What is the proposal for solving/ improving / fulfilling above in item 2			
<p>Arcing time is the most critical factor, fast, optical sensor-based protection methods are preferred. Other important issues are the selectivity and self-supervision of the protection system. Asset protection along with safety aspects should be taken into account as in any system design.</p> <p>In the recent past, it was observed that in several parts of the country electric fire hazard had come about, mostly in commercial buildings. However, impacts and the loss would be extreme if it was at a national important place such as library, museum, archives...</p>			

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Inspections are required at these places to find the vulnerabilities, where recommendations will be given at the end after findings.</p> <p>Also, a study report on reducing arcing time and other protection method will be conducted to improve the efficiency.</p>

5. What are the main benefits to stake holders
<p>Availability of updated regulatory instruments, to safeguard the interest of consumers in respect of electricity safety.</p>

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP/2021/LIC/CP/02	Manager: Amila R	Adviser: Nalin Edirisinghe
Team: Yasantha Rathuwithana		
1.Activity Name: Consultation on revisiting and revising the regulatory framework of Exempted parties (Exempted from the requirement of obtaining a license to Generate/Distribute and Supply electricity)		

2. What is the	O Issue	D Inadequacy	D Requirement
<p>Exempted parties (parties exempted from the requirement of obtaining a license to generate/distribute and supply electricity) is being lightly regulated at the moment through a Certificate of Exemption and the associated conditions imposed therein. During recent past, rapid development of the apartment sector, mix development projects have been taken place and further, there are some new business models are being developed where electricity distribution and supply of such models cannot be exempted with the existing regulatory framework. Also, economic, safety and technical regulatory tools available with respect to exempted parties are very limited at the moment.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Existing regulatory framework of the electricity generation/ distribution and selling should have to be revisited and revised appropriately considering the current and prospective interests of all stakeholders. Further, necessary regulatory tools also have to be introduced with respect to economic, safety and technical regulations. Therefore, it is required to study the existing regulatory framework in order to identify its loopholes to be addressed in line with new developments. For this purpose, a consultant will be hired to come up with the changes to be done for the existing regulatory framework to prepare new regulatory tools. As the first step, a mini survey will be conducted by the LIC division in order to identify the scope of work to be covered under this consultancy. And then, the consultant will be hired accordingly.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>With the output of the consultant, PUCSL can revise/modify existing regulatory tools as well as can impose new regulatory tools with respect to the Exempted parties. Accordingly, with this revised regulatory framework and the new regulatory tools, PUCSL can effectively regulate the Exempted parties with the ultimate goal of meeting the interests (quality, reliability, competition, consumer rights and obligations, etc.) of the all stakeholders</p>

5. What are the main benefits to stake holders
<p>Exempted parties and their tenants will be regulated more effectively than how they are being regulated at the moment in connection with quality, reliability, competition, consumer rights and obligations, etc.</p>

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP/2020/LIC/CP/05 (AP/2021/LIC/CP/24)	Manager: Amila R	Adviser: Nalin Edirisinghe
Team:		
1.Activity Name: Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Lanka Electricity Company Pvt Ltd		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
As per the Electricity (Distribution) Performance Standards Regulations gazetted on 2016, distribution licensees are required to implement the set of tasks identified by that regulation itself. Implementation part of that regulation consists of three stages called preliminary, adaptation and hands on. By the end of year 2020, implementation of the adaptation stage has been scheduled to be completed.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Said regulation itself has clearly specified the tasks to be carried out by the regulator as well as the Licensee. Accordingly, PUCSL will conduct meeting with Lanka Electricity Company Pvt Ltd and will agree for a set of tasks to be implemented with a time plan. Then the PUCSL will monitor the progress of the Licensee over their implementation work.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
As per the regulation, PUCSL expects to complete the hands-on stage of the said regulation by end of 2021. In that said hands- on stage, the Commission has to determine the target level to be achieved by the licensees with respect to power quality and supply quality. Then the Licensee has to upgrade their distribution system in a way that it would meet the agreed targets with respect to power quality and supply quality.

5. What are the main benefits to stake holders
Power quality and Supply quality of the distribution network will be improved Information (performance based) related to power quality and supply quality will be available

ACTIVITY PLAN 2021		Division: Licensing	
Ref No AP/2020/LIC/CP/06 (AP/2021/LIC/CP/25)		Manager: Amila R	Adviser: Nalin Edirisinghe
Team:			
1.Activity Name: Implementation of Electricity (Distribution) Performance Standards Regulation (Power quality and Supply quality) of Ceylon Electricity Board			

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
As per the Electricity (Distribution) Performance Standards Regulations gazetted on 2016, distribution licensees are required to implement the set of tasks identified by that regulation itself. Implementation part of that regulation consists of three stages called preliminary, adaptation and hands on. By the end of year 2020, implementation of the preliminary stage has been scheduled to be completed.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Said regulation itself has clearly specified the tasks to be carried out by the regulator as well as the Licensee. Accordingly, PUCSL will conduct meeting with Ceylon Electricity Board and will agree for a set of tasks to be implemented with a time plan. Then the PUCSL will monitor the progress of the Licensee over their implementation work.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
With the implementation of the said regulation, power quality and the supply quality of the distribution system of the Ceylon Electricity Board will be improved.
As per the regulation, PUCSL expects to complete the adaptation stage of the said regulation by end of 2021. In that said adaptation stage, the licensees have to commence the measurements with respect to power quality and supply quality. With those data, Commission has to determine the target level to be achieved by the licensees in following year with respect to power quality and supply quality. Then the Licensee has to upgrade their distribution system in a way that it would meet the agreed targets with respect to power quality and supply quality.

5. What are the main benefits to stake holders
Power quality and Supply quality of the distribution network will be improved Information related to power quality and supply quality will be available

ACTIVITY PLAN 2021		Division: Licensing	
Ref No AP/2020/LIC/CP/07 (AP/2021/LIC/CP/26)		Manager: Amila R	Adviser: Nalin Edirisinghe
Team: Mr.Pasindu, Mr.Shantha			
1.Activity Name: Preparation of Standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces and Policy Advice on the institutional operational structure			

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
<p>When it comes to lighting for roads and public spaces, there are number of institutions being involved for its designing, installation, operation and maintenance namely Ceylon Electricity Board, Lanka Electricity Company Private Limited, Sri Lanka Sustainable Energy Authority, Road Development Authority, Urban Development Authority, Provincial Road Development Authority and Local Authorities. Currently, all the above stated institutions are partially or fully involved in providing street lighting in various means. Due to this scenario, no agency is compelled to comply with a common agreed lighting system for roads and public spaces with respect to designing, installation, operation and maintenance where this situation has caused for various technical, financial and social issues. Therefore, its required to introduce a unique set of standards for designing, installation, operation and maintenance of lighting for roads and public spaces and its required to introduce best institutional framework to Manage the lights of roads and public space</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Propose to hire a consultant for the preparation of Standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces. That consultancy is designed in a way that the consultant has to consult all the relevant stakeholders including Ceylon Electricity Board, Lanka Electricity Company Private Limited, Sri Lanka Sustainable Energy Authority, Road Development Authority, Urban Development Authority, Provincial Road Development Authority and Local Authority and other, if any. Once the consultancy is done, PUCSL will take necessary actions for its implementation.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Required standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces will be developed as per the report of the consultant and policy advice will be given to the GOSL for best institutional framework for its implementation. With that, each institution can demarcate their scope of work with respect to lighting for roads and public spaces and PUCSL will monitor the proper implementation of it.</p>

5. What are the main benefits to stake holders
<p>All stakeholders will be benefited with unique set of standards for Designing, Installation, Operation and Maintenance of lighting for roads and public spaces</p>

ACTIVITY PLAN 2021		Division: Licensing	
Ref No AP/2020/LIC/CP/08 (AP/2021/LIC/CP/27)		Manager: Amila R	Adviser: Nalin Edirisinghe
Team: Mr.Chamath, Mr.Lilantha			
1.Activity Name: Prepare a mechanism to collect, recycle and dispose used lubricants in Sri Lanka			

2. What is the	O Issue	D Inadequacy	D Requirement
<p>There are a number of issues pertaining to quality and price preventing the efficient functioning of the lubricant market affecting the interests of consumers and market participants. Therefore, the Public Utilities Commission of Sri Lanka conducted series of Stakeholder Consultation during in year 2018 covering whole country in order to identify the prevailing issues in the lubricant sector. As a result of them, PUCSL learnt that there is a vacuum for a proper mechanism with respect to disposing the used lubricants in Sri Lanka, mainly disposing of automotive lubricants. Therefore, its required to come up with a proper mechanism for aforesaid matter.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>A consultancy will be done with the consultation of the all stakeholders to prepare a mechanism to collect, recycle and dispose the used lubricants in Sri Lanka and that will be proposed to the Ministry for its implementation. And the PUCSL will monitor the implementation of that mechanism.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Once the report from the consultant is received, it has to be reviewed by all the relevant stakeholder as well as by the PUCSL. Once it is finalized with the comments of said parties, it will be implemented through the Ministry. For that a committee will be appointed and PUCSL will monitor the implementation work of the mechanism.</p>

5. What are the main benefits to stake holders
<p>Reduction of adulteration of lubricants and environmental hazards</p>

ACTIVITY PLAN 2021		Division: Licensing	
Ref No AP/2020/LIC/CP/09 (AP/2021/LIC/CP/28)		Manager: Amila R	Adviser: Nalin Edirisinghe
Team:			
1.Activity Name: Amendments to the Distribution Code			

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
Existing Distribution Code was prepared in year 2012 and it was approved by the PUCSL in July of 2012. It has been observed that several developments in the distribution system has taken place recently especially in integration of Roof Top Solar PV (Solar Battle, Net Metering, Net Accounting, Net Plus), integration of embedded generators (Mini hydro, Solar, Wind, Biomass, etc), etc. These developments have caused for various changes in power quality, supply quality, islanding, fault level, protection coordination of the distribution network.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
It is required to amend the distribution code considering above matters in order to incorporate those changes into Distribution Code in appropriate way considering present context. For that a committee of expert will be appointed with the consultation of the DCERP.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
A committee with necessary expertise will be appointed to conduct a study on amending the Distribution Code and obtain a recommendation report to the Commission. Based on the recommendations of that committee, DCERP will take necessary actions to amend the Distribution Code. Then, all the distribution sector planning, development, operations will be done as per the amended Distribution Code.

5. What are the main benefits to stake holders
Distribution Code will be updated and it will enhance the power quality and the supply quality of the distribution network up to date.

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP21/CP/LIC/01	Manager: Punsara Nagasinghe	Adviser: Nalin Edirisinghe
Team: Kanchana Siriwardene, Gamini Sarathchandra, Hasanka Kamburugamuwa, Sameera Adikaram		
1.Activity Name: Reviewing and Approving Least Cost Long Term Generation Expansion Plan 2022-41		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
As per Section 43 (8) of Sri Lanka Electricity Act (Amended) the Least Cost Long Term Generation Expansion Plan requires to be prepared by the Transmission Licensee and to be approved by the Commission.			
The plan is prepared once in every two years covering 20 year period. The plan for years 2022-41 is due in year 2021			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Review the Transmission Plan submitted by CEB and issue commission decision

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
The plan approved by the Commission identifies the least cost plant schedule required to supply electricity for 2022-41 period, with fulfilling the interests all/ maximum number of stakeholders.

5. What are the main benefits to stake holders
Continuity of supply at the least cost Awareness on investment opportunities in generation projects

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP21/CP/LIC/21	Manager: Punsara Nagasinghe	Adviser: Nalin Edirisinghe
Team: Kanchana Siriwardene, Hasanka Kamburugamuwa		
1.Activity Name: Guidelines to determine the Criteria for the Commission to decide it is satisfied on the compliance with least cost principle in approving the new Generation plant proposals(AP20/CP/LIC/01)		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
As per Section 43 (7) of the Sri Lanka Electricity Act as amended, PUCSL is required to be satisfied that the New Power Plant procured meet the least cost criteria (among other requirements), in order to provide approval for the procurement and the Power Purchase Agreement.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Identifying the criteria, which the Commission can use to decide, if it can be satisfied that the person recommended by the Transmission Licensee is capable of selling the electricity at the least cost, in procurement of new generation plants. Since the criteria should vary based on many technical and economical parameters, that decides the tariff paid to the electricity generated, a guideline is required to determine this criteria on case by case basis. This should be based on a study conducted by an independent party, such that the recommended prices would be acceptable to all parties.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
As per Section 43 of the Sri Lanka Electricity Act, amended, Transmission Licensee need to obtain the approval of the Commission for any power plant procured.
The above guidelines, that will be the output of the deliverable will be used by the Commission, in determining if the Commission can be satisfied that the procurement is complied with the least cost criteria, in granting the approval of the Commission for the recommendations of the Transmission Licensee to procure new generation plants and the Power Purchase Agreements in terms of Section 43 (7) of the Sri Lanka Electricity Act.

5. What are the main benefits to stake holders
Reducing cost through ensuring procurement of least cost generation to the system

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP21/CP/LIC/22	Manager: Punsara Nagasinghe	Adviser: Nalin Edirisinghe
Team: Hasanka Kamburugamuwa		
1.Activity Name: Review and approval of Long Term Transmission Development Plan (AP 20/CP/LIC/03)		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
As required in the planning code and the Transmission Licence, Transmission Licensee is required to submit the Long Term Transmission Development plan for the approval of the Commission, in compliance with the approved Least Cost Long Term Generation Expansion Plan. The Commission need to review and approve the same.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Transmission Development plan to be prepared by the Transmission Licensee(TL) and submit for the approval of the Commission. Review and approval of the same by the Commission, with the assistance of the external experts. Monitoring implementation of the plan.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
The plan identifies the proposals for expansion the transmission system in the next 10 years. Hence, the plan is required to ensure that the adequate transmission capacity is available to ensure the security of supply, reliability as well as the safety. Also, approval of the Transmission Plan is vital as the cost of capital, operational expenditure and depreciation of the new assets are required to be passed to the customers through the tariff.

5. What are the main benefits to stake holders
Continuity in electricity supply and improved power quality

ACTIVITY PLAN 2021	Division: Licensing	
Ref No AP21/CP/LIC/23	Manager: Punsara Nagasinghe	Adviser: Nalin Edirisinghe
Team: Lilantha Neelawala		
1.Activity Name: Disaster Management Plans- Electricity Sector (AP 20/CP/LIC/04)		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
<p>It is required to have a national level plan to maintain the electricity, water and petroleum product Supply, during and after a disaster caused by natural reason or manmade reason. The plan is required to ensure the continuity of services as well as efficient allocation of resources, during and after a disaster.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>The disaster management plans should be prepared by the utility service providers. Hence, the PUCSL need to issue a guideline for the preparation of the plan, in accordance with a national level plan. The guidelines should be industry specific as well as should be able to cover disasters specific to different localities.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>the output of the deliverable will be used by the utilities to prepare disaster management plans, which they need to execute during a disaster to ensure the service continuity in the most coordinated and efficient manner.</p>

5. What are the main benefits to stake holders
<p>Continuity in electricity supply</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/RA/04	Manager: K. H. Hasanka	Adviser:
Team: Hasanka Kamburugamuwa, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Formulate advise to the government on duty structure of imported and locally blended Lubricants		

2. What is the Issue	D Inadequacy	0 Requirement
<p>Ministry of Petroleum Resources Development has requested the PUCSL to advise them on the duty differential of imported and locally blended lubricants.</p> <p>Further in the Public Consultation held on the subject of lubricant industry it was raised that mentioned duty differential cause barriers to competition.</p>		

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>In the interim, ascertain current duty differential and maintain same at ten percent, as decided by the Cabinet.</p> <p>Conduct independent and in-depth study of local value addition and ascertain duty differential to promote fair competition.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Based on the output of the study a recommendation will be sent to the Petroleum Ministry on the duty structure.</p> <p>Policy advice will be given to the government on the duty differential considering the local value addition.</p>

5. What are the main benefits to stake holders
<p>Fair pricing due to increased competition</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/RA/05	Manager: K. H. Hasanka	Adviser:
Team: Hasanka Kamburugamuwa, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Formulate procedure for detecting adulteration of petrol and diesel with kerosene		

2. What is the O Issue	D Inadequacy	D Requirement
<p>Sale of substandard petroleum fuels.</p> <p>It was highlighted in the Public Consultations held regionally that petrol and diesel is adulterated with Kerosene.</p>		

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>An internationally accepted and proven technical method will be selected to identify the adulterated petroleum fuels with kerosene.</p> <p>A procedure will be formulated to how the above technical method will be deployed.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Once the final report is received a policy advice will be given to the Ministry of Petroleum on how the adulterated fuels with kerosene can be identified.</p>

5. What are the main benefits to stake holders
<p>Improved quality of petroleum fuels</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/RA/07	Manager: K. H. Hasanka	Adviser:
Team: Hasanka Kamburugamuwa and Chamath Goonewardena		
1.Activity Name: Guidelines for regulatory impact analysis (Ex-Ante)		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
<p>Lack of Regulatory impact analysis (Ex-Ante) is observed.</p> <p>The cost of regulatory interventions might outweigh the benefits of the intervention. Therefore, it is required to do a proper cost-benefit analysis before initiating selected regulatory interventions.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>A guideline must be introduced to select activities and how-to carryout the regulatory impact analysis.</p> <p>The Commission's staff must be trained on how to conduct the regulatory impact analysis.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The significant regulatory interventions with higher budget and time involvement will be evaluated before they are included in the Activity Plan of the Commission. This could be implemented in 2021.</p>

5. What are the main benefits to stake holders
<p>Identification of cost-effective interventions and those are not</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP21/CP/RA/01	Manager: K. H. Hasanka	Adviser:
Team: Hasanka Kamburugamuwa, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Prepare Institutional Disaster Management Plans for petroleum sector utilities		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
<p>Every ministry, department and public corporation is required to prepare an institutional disaster management plan to counter any disaster or impending disaster, in accordance with the Sri Lanka Disaster Management Act, No. 13 of 2005, National Disaster Management Plan and guidelines specified by the Disaster Management Centre.</p> <p>The requirement of having a Disaster Management Plan (DMP) to ensure the sustained operation of basic utility services during a disastrous situation has been identified as a major requirement. Petroleum industry, being an important utility service, needs to have its own DMP.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Facilitate the process of preparing an institutional disaster management plans by the Lanka IOC (LIOC), Ceylon Petroleum Corporation (CPC) and Ceylon Petroleum Storage Terminals LTD (CPSTL) in collaboration with the Disaster Management Centre and under the auspices of the Ministry of Power & Energy.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The process of would be steered by a Steering Committee (SC) and a Working Group would advise the SC on management and technical issues while Teams nominated by LIOC, CPC and CPSTL would be responsible for preparing the plan based on guidance provided by the Disaster Management Centre.</p>

5. What are the main benefits to stake holders
<p>Demand for petroleum fuels is met efficiently, economically and safely.</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP21/CP/RA/02	Manager: K. H. Hasanka	Adviser:
Team: Hasanka Kamburugamuwa, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Prepare Standards for Fuel Filling Stations		

2. What is the	O Issue	D Inadequacy	D Requirement
<p>The following Issues pertaining to Fuel Filling Stations (FFS) were raised during the regional stakeholder consultations:</p> <ul style="list-style-type: none"> • Absence of FFSs within a reasonable distance; • Non-availability of petroleum fuels at fuel filling stations; and • FFSs do not meet requisite criteria etc. <p>Guidelines on establishment of new FFSs were formulated by the Secretariat and submitted to the Ministry of Petroleum & Petroleum Resources Development in 2007. However, there does not appear to be full compliance with such guidelines.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Formulate and promulgate standards for FFSs.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Review aforementioned guidelines for establishment of new FFSs, prepare standards for FFSs and recommend promulgation of same to the Cabinet of Ministers.

5. What are the main benefits to stake holders
Improvement of safety and quality of service

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP19/CP/RA/05	Manager: Chalith Pasindu	Adviser: Chamath Goonewardena
Team: Chalith Pasindu, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Formulate procedure for compulsory import inspection of lubricants by the Sri Lanka Standards Institute and Sri Lanka Customs		

2. What is the Issue	D Inadequacy	D Requirement
It is expected that PUCSL will receive regulatory powers with regard to the Petroleum and Lubricant sector in near future. Further during the Public Consultations conducted recently by PUCSL, issues related to the quality of lubricants were pointed out by the public. In particular, sale of substandard lubricants, lubricants adulterated with used lubricants were identified as issues.		

3.What is the proposal for solving/ improving / fulfilling above in item 2
To control the quality of imported lubricants, implementing a mechanism for compulsory import inspection of lubricants is identified as a remedy for the said issue.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Preparation of a procedure for compulsory import inspection of lubricants by the Sri Lanka Standards Institute and Sri Lanka Customs by the end of 2021.

5. What are the main benefits to stakeholders
Better vehicle performance and efficiency as well as the reduction of environment pollution.

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP19/CP/REA/11	Manager: Chalith Pasindu	Adviser: Chamath Goonewardena
Team: Chalith Pasindu, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Formulate standards for petroleum fuel dispensing pumps and mechanism for monitoring		

2. What is the Issue	D Inadequacy	D Requirement
It is expected that PUCSL will receive regulatory powers with regard to the Petroleum and Lubricant sector in near future. Further during the Public Consultations conducted recently by PUCSL, issues related to the quality and accuracy of petroleum fuel dispensing pumps and the requirement of a mechanism for monitoring the same were pointed out by the public.		

3.What is the proposal for solving/ improving / fulfilling above in item 2
Preparation of a set of technical standards (minimum Standards) for petroleum fuel dispensing pumps and a mechanism for monitoring the implementation of the said standards are identified as remedial actions for the said issues.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Preparation of a set of minimum technical standards for petroleum fuel dispensing pumps and a mechanism for monitoring the implementation of the standards will be completed by the end of 2021

5. What are the main benefits to stakeholders
Assures the right of consumer to receive the accurate amount of fuel for the amount of money they pay.

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/REA/03	Manager: Chalith Pasindu	Adviser: Chamath Goonewardena
Team: Hasanka Kamburugamuwa, Yasantha Rathuvithana		
1.Activity Name: Update Supply Services Code and Statement of Rights & Obligations of Electricity Consumers		

2. What is the <input type="checkbox"/> Issue	0 Inadequacy	0 Requirement
<p>The generic Supply Services Code (SSC) of Ceylon Electricity Board's (CEB's) Distribution Licensees (DLs) and the SSC of Lanka Electricity Company (Private) Limited (LECO) were initially approved in 2013. Thereafter, certain annexes to the SSCs and a number of related regulatory instruments have been approved by the Commission. Therefore, the SSCs of DLs need to be updated incorporating certain annexes and to be consistent with already approved regulatory instruments in order for consumers to better avail themselves of services provided by DLs. Accordingly, the Statement of Rights & Obligations of Electricity Consumers (SRO) published in 2015 also needs to be updated.</p>		

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>The generic SSC of CEB's DLs and the SSC of LECO will be updated incorporating certain annexes to the SSCs and applicable provisions in related regulatory instruments already approved by the Commission.</p> <p>The SRO will also be updated to reflect the updated SSCs.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Updated SSCs will be approved by the Commission by the end of June, 2021 and DLs will be directed to implement to make consumers aware of and implement the same.</p>

5. What are the main benefits to stakeholders
<p>Increased awareness of the electricity consumers on the services supplied by the Distribution Licensees</p> <p>Increased awareness of the rights and obligations of electricity consumers.</p>

ACTIVITY PLAN 2021	Division:	
Ref No AP20/CP/REA/09	Manager: Chalith Pasindu	Adviser: Chamath Goonewardena
Team: Chalith Pasindu, Hasanka Kamburugamuwa, Chamath Goonewardena and Cyril Suduwella		
1.Activity Name: Review and update Sri Lanka Standards for Petroleum Fuels		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
<p>During the public consultations held in 2018, the industry experts and general public pointed out the importance having standards for petroleum fuels. Further, the Secretary of the Ministry of Highways & Road Development and Petroleum Resources Development requested the SLSI to update or prepare Sri Lanka Standards for petroleum fuels commencing with Gasoline, Diesel, Kerosene, Furnace Oil and Liquefied Petroleum Gas, and for the Public Utilities Commission of Sri Lanka (PUCSL) to coordinate the same.</p> <p>Identified Standards to be reviewed are Gasoline, Diesel, Kerosene, Furnace Oil and Liquefied Petroleum Gas. Identified Standards to be newly formulated are Aviation Fuel and Naphtha.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Review and update existing Sri Lanka Standards for gasoline, diesel and kerosene, liquefied petroleum gas and furnace oil</p> <p>Formulate Sri Lanka Standards for Aviation Fuel and Naphtha.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Complete the updating and formulation of Standards by the end of 2021 and then coordinate the enforcement of the same by the Consumer Affairs Authority or other relevant organizations.</p>

5. What are the main benefits to stake holders
<p>Better vehicle performance and efficiency as well as the reduction of environment pollution.</p>

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP21/CP/RA/03	Manager: Chalith Pasindu	Adviser: Chamath Goonewardena
Team: Hasanka Kamburugamuwa and Chamath Goonewardena		
1.Activity Name: Updating the Regulatory Manual		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
Regulatory Manual (RM) was approved in 2014. After that there have been a number of documents related to RM, which were approved by the Commission at later stages, e.g.: changes in the organizational structure, guidelines on public hearings and stakeholder consultations, new guidelines on supplying services, etc.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
RM should be updated and rewritten, incorporating the identified amendments. (The areas to be updated were identified through a feasibility study)

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
New RM will be amended and approved by the Commission by the end of 2021 and will be published for the benefit of Consumers, Licensees and all the other stakeholders including PUCSL staff.

5. What are the main benefits to stake holders
Improved awareness.

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/RA/01	Manager: Chamath Goonewardena	Adviser: Cyril Suduwella
Team: Chamath Goonewardena, Cyril Suduwella and Hasanka Kamburugamuwa		
1.Activity Name: Formulate framework for regulating the midstream and downstream Natural Gas market		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
Natural Gas has been identified as the next fossil fuel option for the country and action is being taken to import Liquefied Natural Gas. The Public Utilities Commission of Sri Lanka (PUCSL) has been identified as the regulator of the midstream and downstream Natural Gas market in the draft National Policy on Natural Gas prepared by the Ministry of Power & Energy. Therefore, the PUCSL needs to build regulatory capacity by formulating the framework as well as knowledge and skills for regulating the midstream and downstream Natural Gas market.			

3.What is the proposal for solving/improving/fulfilling above in item 2
Upon approval of the draft National Policy on Natural Gas by the Cabinet of Ministers and as stipulated therein, develop regulatory instruments as well as knowledge and skills to regulate the midstream and downstream natural gas market - regulatory instruments would include laws, rules, codes and guidelines etc. pertaining to regulation of third-party access to essential infrastructure, pricing of natural gas as well as health, safety and environment.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Upon enactment of legislation empowering the PUCSL to regulate the midstream and downstream natural gas market, regulatory instruments prepared will be implemented using the knowledge and skills gained.

5. What are the main benefits to stake holders
Demand for Natural Gas is met efficiently, economically and safely.

ACTIVITY PLAN 2021	Division: Regulatory Affairs	
Ref No AP20/CP/RA/02	Manager: Chamath Goonewardena	Adviser: Cyril Suduwella
Team: Chamath Goonewardena, Cyril Suduwella and Chalith Pasindu		
1.Activity Name: Review and update Sri Lanka Standards for lubricants		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
Sri Lanka Standards for automotive lubricants and greases were published by the Sri Lanka Standards Institute (SLSI) commencing 2007. During the public consultation on quality and prices of lubricants held in 2018, the SLSI stated that some of the Sri Lanka Standards need to be updated and industry experts recommended introduction of a minimum standard for four-stroke engine oil for scooters.			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
Review and update existing Sri Lanka Standards for lubricants and greases as well as formulate Sri Lanka Standards for new vehicle categories.	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Coordinate the enforcement of updated and new Sri Lanka Standards for lubricants and greases through the Consumer Affairs Authority and/or other relevant organization.

5. What are the main benefits to stake holders
Lower emission, improved fuel efficiency and vehicle performance, longer engine life

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP21/CP/TEA/01	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Policy Advise on Electricity Affordability		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
The prevailing end-user tariffs are based on old data on electricity affordability and might not adequately suit the demographic and socio economic changes that have taken place over recent years.			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
This activity will be based on the output data of the Survey on Electricity Affordability that will be completed in 2020, and will involve an analysis of present tariff structure with respect to new affordability data, the costs of subsidies for low consumption consumers with an assessment of the changes required in the tariff structure that will better serve consumers and national policy objectives.	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
The output of the activity itself will be a policy advise on electricity affordability and will be communicated to relevant ministries subsequent to Commission approval.

5. What are the main benefits to stake holders
More Fair and equitable tariffs and charges to the customers Enhanced economic efficiency and proper utilization of subsidies. Assurance of revenue to licensees.

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP21/CP/TEA/02	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Guideline for providing bulk service connections and augmentation of connections		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
The consumer division has received a number of complaints from different regions about inconsistent practices of licensees in providing bulk service connections and augmentation of connections which has led to malpractices.			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
Compiling a guideline for providing bulk service connections and augmentation of connections to streamline the practices, granting sufficient discretion to area engineers subject to regulatory oversight of inspectorate division, and providing guidelines to utility managers in giving bulk service connections.	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Commission approval and issuance of Guidelines for Distribution licensees will be carried out after consultative process with representatives of the licensees. Adherence to the guidelines will be ensured by consumer division and inspectorate division where necessary. The implementation of guidelines will streamline the inconsistent practices of the licensees and will result in reduced consumer disputes and more fair and equitable charges to electricity consumers.

5. What are the main benefits to stake holders
Reduced consumer complaints and disputes. Increased efficiency and man days saved. Increased revenue to licensees and fair pricing to consumers.

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP21/CP/TEA/03	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Review of Allowed Charges methodology		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
<p>The Cost reflective methodology for Determining charges is needs to be revised in line with the recent developments in distribution networks. The present scheme produces unfair charges for short connections and also for minor modifications of service connection.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Review and revise the existing allowed charges methodology in a forward Looking manner to address the identified issues.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The activity is a revision of an existing regulatory tool that is already used in the regulatory process in determining charges levied by distribution licensees on customers. The revision therefore will have direct impact in the domain of economic regulation of electricity industry. The next revision of charges will happen in line with this methodology and will result in more fair and equitable charges to consumers.</p>

5. What are the main benefits to stake holders
<p>More Fair and equitable charges to the customers Reduced consumer complaints and disputes. Better utilization of network assets.</p>

ACTIVITY PLAN 2021	Division:	
Ref No AP20/CP/TEA/01	Manager: Erandi	Adviser: Kanchana
Team: Punsara, Dileepa		
1.Activity Name: Dispatch Audit for year 2019		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="checkbox"/> Requirement
Dispatch Audit is essential to increase the efficiency in generation dispatch which will lead to lower electricity cost.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
A dispatch Audit will be carried out based on the dispatch audit guidelines issued and the dispatch procedures to be developed in 2020

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
As the economic regulator, PUCSL has to ensure that the electricity is supplied to the customer at an affordable price while ensuring economic stability of the sector. With the output of the activity, we will be able to reduce electricity cost and hence the end user tariff.

5. What are the main benefits to stake holders
Reduction in the generation cost Reduction in the End user tariff

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP20/CP/TEA/12A	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Research to Estimate the Cost of Energy Not Served		

2. What is the Issue	D Inadequacy	D Requirement
The cost of Energy Not Served (ENS) is defined the Generation Planning code approved by the Commission and that figure is not set scientifically.		

3.What is the proposal for solving/ improving / fulfilling above in item 2
A research in collaboration with University of Moratuwa to establish the cost of ENS and to propose a method to update routinely.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This research is expected to finish by end of 2022 and thereafter amendments required for the grid code/ development plans of the transmission licensee would be discussed with the stakeholders.

5. What are the main benefits to stake holders
Optimized generation plans taking into account the real cost of unserved energy (catering the reliability levels demanded by the economy)

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP20/CP/TEA/12B	Manager: Kanchana	Adviser:
Team: Gamini Sarathchandra, Krishananth		
1.Activity Name: Research on Grid Integration Limit for Intermittent Sources		

2. What is the Issue	D Inadequacy	D Requirement
Government policy is to go for 80% Renewables by 2030 and the limit for intermittent renewable sources has not been established scientifically.		

3.What is the proposal for solving/ improving / fulfilling above in item 2
A research in collaboration with University of Peradeniya to determine this limit

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This research is expected to finish by end of 2021 and thereafter a policy advice would be prepared for the Government.

5. What are the main benefits to stake holders
Clarity on the technical limits of intermittent source integration that would be used for Generation expansion/ Network planning purposes.

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP20/CP/TEA/12C	Manager: Kanchana	Adviser:
Team: Gamini Sarathchandra, Hasanka		
1.Activity Name: Research on Grid Operation with Distributed Generation		

2. What is the	O Issue	D Inadequacy	D Requirement
Government policy is to go for 80% Renewables by 2030 and with large scale integration of intermittent sources at distribution level, grid operation and stability can be problematic.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
A research in collaboration with University of Peradeniya to identify the amendments required in the grid code/ distribution code and other tools required to operate the grid

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This research is expected to finish by end of 2021 and thereafter amendments require for the grid code/ distribution codes will be discussed with the Licensees

5. What are the main benefits to stake holders
Clarity on the technical issues and flexibility levels that must be accommodated in the Network planning/ operation process.

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP20/CP/TEA/12D	Manager: Kanchana	Adviser:
Team: Hasanka, Pasindu		
1.Activity Name: Research Study on Transmission System		

2. What is the	O Issue	D Inadequacy	D Requirement
Transmission Licensee has repeatedly highlighted transmission system issues when procuring emergency generation plants and in their development plans. More often, PUCSL needs to build modelling capacity and verify these claims as the claims by the Licensee does not materialize.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
A research in collaboration with University of Moratuwa to identify the transmission system issues and to suggest solutions

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This research is expected to finish by end of 2021 and thereafter amendments required for the grid code/ development plans of the transmission licensee would be discussed with the stakeholders.

5. What are the main benefits to stake holders
Clarity on the technical issues in the transmission grid and to propose investments/ operational strategies to rectify them.

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP21/RU/TEA/31	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Review of Allowed Charges filed for 2022		

2. What is the purpose of the activity?
Reviewing the charges submissions filed by CEB and LECO, as per the Cost Reflective methodology for charges approved by the commission.

3.What is the provision in the statutory documents if any?
Section 30 of Sri Lanka Electricity Act, Cost Reflective methodology for charges

4.Explain with timing how the activity is carried out
<p>The following steps will be carried out in the activity.</p> <p>Review of Allowed charges Proposal, price list and calculations submitted by each licensee. Comparison of charges with previous years and analysis of variance Seeking clarifications from licensees if required. Review and approve Charges. The approved charges will be sent to respective distribution licensee.</p>

5. What are the main benefits to stake holders
The act of regulatory review of allowed charges is intended to serve as a check in licensees and their costs. The prudence exercised in the activity ensure that customers are not charges unfairly for services rendered by licensees and that licensees will not obtain undue financial gains, nor will be at an undue lose.

6.Activity Details

Key Result Area:	Price and Charges for the End User
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Outcome	Reduced electricity tariff (in real terms) to make electricity more affordable to consumers
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Output	OP	Efficient and reasonable allowed charges					
	KP	Charge for 50m 30A domestic connection					
	KPI Units		15,000	14,000	14,000		-
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
			30	
	Total		30	
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan			
	Feb			
	Mar			
	Apr			
	May			
	Jun			
	Jul			
	Aug			
	Sep			
	Oct			
	Nov	Draft report on allowed charges filed by each licensee		N/A
	Dec	Final Decisions on Allowed Charges.		N/A

ACTIVITY PLAN 2021	Division: Tariff and Economic Affairs	
Ref No AP21/RU/TEA/32	Manager: Dileepa	Adviser: Kanchana
Team:		
1.Activity Name: Small Distributor Tariff Review		

2. What is the purpose of the activity?
Small distributors who are exempted from the requirement to obtain a distribution and supply license are required to submit a tariff proposal for the approval of the commission before charging for electricity distributed in their premises under the exemption order.

3.What is the provision in the statutory documents if any?
Section 10 of Sri Lanka Electricity Act Certificate of exemption issued to Small Distributors Tariff Methodology for Small Distributors


4.Explain with timing how the activity is carried out
The following steps will be carried out in the activity. Review of tariff proposals Proposal in line with the commission approved methodology. Seeking clarifications from parties where necessary and ask for review and resubmission if required. Present the reviewed tariff proposals to the commission for approval Communicating the same to the small distributors.


5. What are the main benefits to stake holders
The act of regulatory review of allowed charges is intended to serve as a check on exempted parties and the costs they attempts to pass through to consumers. The prudence exercised in the activity ensure that customers are not charges unfairly for services rendered by exempted parties and that exempted parties will not obtain undue financial gains, nor will be at an undue lose.

6.Activity Details

Key Result Area:	Price and Charges for the End User
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Outcome	Reduced electricity tariff (in real terms)to make electricity more affordable to consumers
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 Output	OP	Efficient and reasonable electricity Tariffs					
	KP	Review and approve of distribution tariff proposals					
	KPI Units		1	1	1	1	1
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

 Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
			30	
	Total		30	
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan			
	Feb			
	Mar			
	Apr			
	May			
	Jun	3 no of tariff reviews		N/A
	Jul			
	Aug			
	Sep			
	Oct			
	Nov			
	Dec	6 no of tariff reviews		N/A

ACTIVITY PLAN 2021	Division: Environment, Energy Efficiency & Renewable	
Ref No AP21/CP/EER/01	Manager: Gamini Sarathchandra	Adviser: Gamini Herath
Team: Gamini Sarathchandra		
1.Activity Name: Estimation of Externality Cost of Power Generation by Renewable Energy Sources		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
<p>To obtain more accurate least economic cost of electricity generation in Sri Lanka, externality costs are needed for all the power generation technologies. In line with that, externality cost of thermal power generation has been carried out recently and the research is in the final stage as at now.</p> <p>Therefore, estimation of externality cost of renewable energy technologies is to be carried out in 2021 which is vital in preparation of LTGEP.</p>			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
<p>The above objective planned to be carried out through a suitable expert team of consultants guided by a properly formulated terms of reference.</p>	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Estimation of externality costs is planned to be completed by the first quarter of 2022. Advice to CEB and the ministry of power and RE will be followed to use these values appropriately in preparation of LCLTGEP.</p>

5. What are the main benefits to stake holders
<p>By applying the economic cost of power generation, the optimal power generation technologies will be selected for planning. Considering the energy policy and other constraints prescribed by the relevant authorities, the applicable generation technologies could be selected for implementation.</p>

ACTIVITY PLAN 2021	Division: Environment, Efficiency and Renewable	
Ref No AP21/RU/EER/32	Manager: Gamini Sarathchandra	Adviser: Gamini Herath
Team: Gamini Sarathchandra		
1.Activity Name: Data Collection and Analysis of Renewable Power Generation		

2. What is the purpose of the activity? Collection and disseminate renewable energy generation data and information to the public.
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3.What is the provision in the statutory documents if any? Statutory provision is granted for this activity in terms of the Section 17 (d) of the Public Utilities Commission of Sri Lanka Act, No.35 of 2002.
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4.Explain with timing how the activity is carried out Data will be collected through the Licensee Information Submission System (LISS) protocol. All the renewable energy generation licensees will be added by resolving the current issues pertaining to the data submission through LISS system.


5. What are the main benefits to stake holders Easy access to the actual generation data. Support to the further renewable integration studies.

6.Activity Details

Key Result Area:	Tariff, Environment
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Outcome	Reduced cost of energy
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 Output	OP	Reports on renewable power generation performance					
	KP						
	KPI Units					1	
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

 Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
	EER	-		
	Total	-		
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan	Collection of data with available formats		
	Feb	Draft a common format for data collection		
	Mar	Analysis reports		
	Apr	Analysis reports		
	May	Analysis reports		
	Jun	Analysis reports		
	Jul	Analysis reports		
	Aug	Analysis reports		
	Sep	Analysis reports		
	Oct	Analysis reports		
	Nov	Analysis reports		
	Dec	Analysis reports		

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CP/CCO/01	Manager: J. Herat	Adviser:
Team: W. A. T. Dhanushka, Anushika Kamburugamuwa, Jayasooriyan.A		
1.Activity Name: Master Awareness Campaign		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	0 Requirement
<p>Requirement of communicating regulatory decisions and making aware of the targeted group on such decisions and respective information for various stakeholders of industries regulated by PUCSL</p> <p>In 2021 there are more than 100 activities to be implemented during 2021. Specific and coordinated awareness is necessary to increase the engagement of respective stakeholders.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Comprehensive awareness plan will be implemented.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Public/Stakeholder participation will be increased to facilitate the implementation of regulatory decisions</p>

5. What are the main benefits to stake holders
<p>Stakeholders will be educated on the regulatory measures taking by the Commission and increase the responsive communication with the public.</p>

6. Activity Details

Key Result Area:	Public participation in the regulatory activities of the Commission
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Outcome	Improved Transparency on the regulatory activities
	Active participation of the regulators in the regulatory activities of PUCSL

Output	OP	Number of awareness activities					
	KP	Number of consumers made aware					
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

Activity	Resources used / Required:						
	Division:	Prior 2021	2021			2022	2023
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds
			6,000,000	75	15		
	Total						
	Month	Milestones Planned in 2021					Disbursement Plan in 2021(Rs)
	Jan	Awareness on Electrician Licensing					1,00,000
	Feb	Water Sector Awareness					500,000
	Mar	Public Consultation					2,000,000
	Apr						
	May	Newspaper Campaign					500,000
	Jun	Social Media campaign					2,000,000
	Jul	Delivery of Technician management system					
	Aug	Developing the Technician Management - Mobile App					
	Sep						
	Oct						
	Nov						
	Dec						
	Activity Start Date:		End Date:		Duration:		

7. Explain how the activity is carried out in 2021 with main steps

With the Commission approval of the 2021 activity plan master communication plan is developed to assist to execute the activities of other divisions. Then the master communication plan is executed to achieve milestones.

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CP/CCO/21	Manager: Jayasooriyan A	Adviser: J.Herat
Team: N.Sapumanage, A.Kamburugamuwa, W.A.T. Dhanuska		
1.Activity Name: Training of Trainers Programme (Safety Module Introduction for Scouts and Training of School Teachers and Principals)		

2. What is the <input type="checkbox"/> Issue <input type="checkbox"/> Inadequacy <input type="checkbox"/> Requirement
Continuous awareness for school community and to ensure reach maximum achievement regular force of training is necessary.

3.What is the proposal for solving/ improving / fulfilling above in item 2
Currently about 75,000 Scouts are active and they are performing role of leaders in the school. By introducing a module on electricity safety scout community can be educated on electricity safety on a regular basis. Then they will act as student ambassadors who spread the practices among other student and establish a safe environment at schools. Further this will encourage younger scouts to earn the badge. Additionally school teachers too will be educated about the electricity safety.

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Preparation of Safety Module based on the existing regulations, rules etc will be done before end of 2020. During 1st quarter trainers will be trained. Regular awareness will be carried to share the updated safety regulations and other relevant information. From 2nd quarter onwards scouts will commence to educated the school community and other communities they ate visiting.

5. What are the main benefits to stake holders
Increase awareness on electricity safety and encouraging licensing of electricians through these awareness programme.

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CP/CCO/02	Manager: W.A.T Dhanushka	Adviser: J.Herat
Team:		
1.Activity Name : Awareness Campaign on updated Lubricant standards and new market players with Petroleum ministry, CAA and SL Customs		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
<p>Sri Lanka Standards for automotive lubricants and greases were published by the Sri Lanka Standards Institute (SLSI) commencing 2007. During the public consultation on quality and prices of lubricants held in 2018, the SLSI stated that some of the Sri Lanka Standards need to be updated and industry experts recommended upgrade of standards such lubricant and greases. Regulatory Affairs division is leading the upgrade of standards and expected to complete the activity in 2020.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Once the new standards are enforced and introduced public and relevant stakeholders such as mechanics and service stations must be educated firmly on the new standards and importance of buying such products. It is a common behaviour of the market to reflect a reluctance to adhere to new standards and that can be eliminated by a sound awareness campaign with relevant mediums.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Once the new standards are enforced and relevant stakeholders are aware the demand will lead supply with upgraded lubricants and greases.</p>

5. What are the main benefits to stake holders
<p>The quality of the lubricants and greases will be high and it increases the quality of life consumers and save foreign exchange due to less wear and tear of spare parts. New standards will decrease the environment pollution.</p>

6. Activity Details

Key Result Area:	Public Awareness
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Outcome	Process output only (leading to Improved safety).
	People demand for Lubricants under new SLSI standards

Output	OP	Delivering awareness messages via different communication channels					
	KP	Number of audience made aware					
	KPI Units					2,000,000	
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022

Activity	Resources used / Required:							
	Division:	Prior 2021	2021			2022	2023	
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds	
	CCO		5,000,000	80 days	10			
	Total			80 days				
	Start Date:		End Date:		Duration: (Month)			
	Milestones in 2021					Month	Date	Disburs.
						Jan		
	Social Media Awareness Campaign for February					Feb		
	Social Media Awareness Campaign for March					Mar		
	Completion of Radio Awareness Program and Social Media-April					Apr		
	Social Media Awareness Campaign for May					May		
	Awareness on New Standards- Mechanical Schools					Jun		
	Social Media Awareness Campaign for Jul and Visual Screen ad					Jul		
	Social Media Awareness Campaign for August					Aug		
	Social Media Awareness Campaign for September					Sep		
	Social Media Awareness Campaign for October					Oct		
	Social Media Awareness Campaign for November					Nov		
Social Media Awareness Campaign for December					Dec			
	Time Schedule							
	Start Date: 10/01/2021		End Date:30/12/2021		Duration: 12 months			

7.Explain how the activity is carried out in 2021 with main steps

Study on the new standards and analysing the advantages the consumers, environment and the economy.
 Preparation of awareness materials
 Procurement of service providers
 Running the public awareness campaign

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CCO/CP/03	Manager: A. Kamburugamuwa	Adviser: J. Herath
Team: T.Weerasooriya, A.Jayasooriyan		
Detailed Communication Plan based on Activities 2021		

2. What is the <input type="checkbox"/> Issue <input type="checkbox"/> Inadequacy <input checked="" type="checkbox"/> Requirement
<p>It is required to collect, record and disseminate the information concerning the public utilities industries</p>

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Build 2021 communication plan for PUCSL's activities for the year to make public and other stakeholders aware it to help in implementation process of the regulatory decisions and regulatory tools</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Activity Plan 2021 consist of activities from all the divisions of PUCSL. All the activities have key milestones that will benefit to the stakeholders. The Media Strategy will pave the way to aware the stakeholder about the activities and its results when and where necessary</p>

5. What are the main benefits to stake holders
<p>To be able to utilize the regulatory tools for their benefits and to improve standards of the utility industries</p>

6. Activity Details

Key Result Area:	Public Awareness
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Outcome	Process Output Only - Improve Electricity Industry through increased service quality
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OP	Awareness Campaign, Radio Programmes , Articles, Television and Radio Interviews					
KP						
KPI Units						
Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:							
	Division:	Prior 2021	2021			2022	2023	
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds	
			2,000,000					
	Total		2,000,000					
	Start Date:		End Date:		Duration: (Month)			
	Milestones in 2021					Month	Date	Disburs.
						Jan	30	
						Feb		
	Development of the 2021 communication plan according to the communication strategy					Mar	30	-
	Television Interviews -10					Apr	Dec 30	
	Radio Interviews -12					May	Sep 30	
	Radio Campaign - (Consumer Rights/ Electricity Safety/lubricant)					Jun	Sep 30	2mn
	Media Coordination on behalf of PUCSL					Jul		
	Establish and maintaining the database of Media personals					Aug		
						Sep		
						Oct		
						Nov		
	Year-end report of PUCSL public appearances					Dec		
		Time Schedule						
		Start Date: Mar 01		End Date: Dec 30		Duration:09		

7.Explain how the activity is carried out in 2021 with main steps

All the information with regard to implementation of the activities will be gathered from every division and progress of the activities will be monitored weekly. If any millstone achieved and if the commission decides to make the stakeholders aware on that, CCD will take actions in accordance to the communication plan to make necessary stakeholders aware about it.

ACTIVITY PLAN 2020	Division: Corporate Communication	
Ref No AP20/CCO/CP/22	Manager: A. Kamburugamuwa	Adviser: J. Herat
Team: T. Dhanushka, A. Jayasooriyan		
1.Activity Name: Knowledge platform for regulators in Sri Lanka		

2. What is the	Issue	Inadequacy	Requirement
Sri Lanka has more than 30 regulatory authorities established to regulate different areas and industries. However, there is lack of one platform for regulatory experts to share and build knowledge on regulatory matters which has led to lack of corporation among regulators. All the institutes work in isolated shells and regulatory tools prepared by regulatory bodies do not get shared. Collect, record and dissemination of information in a timely manner is a key function of PUCSL. Therefore, PUCSL will share the regulatory tools developed by the Commission within other commissions for better implementation.			


3.What is the proposal for solving/ improving / fulfilling the Issue/ Inadequacy /requirement
PUCSL being the frontrunner of the regulatory industry plans to build a platform for continues dialogue among the regulators to serve stakeholder interest by improving quality and effectiveness of public utility regulation.


4.Explain with timing how the output of the activity is deployed in regulatory process
Engage in fruitful Discussions with other regulatory bodies, develop a one platform to share regulatory tools developed by PUCSL with other regulatory bodies and establish an association with regulatory bodies to share knowledge and improve quality and effectiveness of public utility regulation

5. Activity Details

Key Result Area:	Information Dissemination
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Outcome	Improved Transparency on the regulatory activities
	Active participation of the regulators in the regulatory activities of PUCSL

 Output	OP	Knowledge platform for regulators in Sri Lanka					
	KP						
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Resources used / Required:

Division:	Prior 2019	2020			2021	2022
	Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds (Rs.)
CCD		500,000	30			
Total						

Start Date:

End Date:

Duration: (Month)

Milestones in 2020	Month	Date	Disburs. (Rs)
Identify various regulators who would be mutually benefitted through a common platform for sharing knowledge	April		
Discussion with regulators	May		100,000
Signing of MOU's and Partnerships with interested regulators	Sep		
02 Workshops to strengthen regulatory knowledge of regulators	Oct		400,000
	Dec		

6. Explain how the activity is carried out in 2020 with main steps

Report on Regulatory Challenges, Opportunities and Functions of Regulatory institutions of Sri Lanka, Discussion with regulators, 02 Workshops to strengthen regulatory knowledge of regulators with the local expert knowledge

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CP/CCO/23	Manager: A. Kamburugamuwa	Adviser: J. Herat
Team: T. Dhanushka, A. Jayasooriyan		
1.Activity Name: Electricity Industry Related Investment Promotional Campaign		

2. What is the	Issue	D Inadequacy	O Requirement
<p>Public Utilities Commission of Sri Lanka Act, No.35 of 2002, Section 14 (c) gives power to PUCSL to exercise , perform and discharge duties to promote efficiency in both the operations of, and capital investments in, public utilities industries. A large amount of investment is required for infrastructure development in the power sector (generation, transmission and distribution). Sri Lanka does not have the domestic capability to fund ambitious projects from commercial banks. Without support from multilaterals and foreign banks with low cost finance, it will be difficult to bolster growth. The real challenge going forward in the electricity industry lies in creating a de-risked policy environment and innovative financial models and practices to attract investment at scale in the sector.</p>			

3.What is the proposal for solving/ improving / fulfilling the Issue/ Inadequacy /requirement
<p>Promote Energy Sector related investment within the industrialists in Sri Lanka and attract foreign direct investment to the sector through vary regulatory tools</p>

4.Explain with timing how the output of the activity is deployed in regulatory process
<p>Call research papers from interested parties to identify the policies and areas that discourage investments in the electricity industry through continues discussions with the local investors, international donor representatives and identify what needed to be changed and convert the same into policies and regulatory tools</p>

5. Activity Details


Key Result Area:	Enhancing the investment opportunities for electricity industry in Sri Lanka
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Outcome	Affordable prices for consumers and sustainable financial stability for licensees
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Output	OP	Policy Advice and necessary regulatory tools					
	KP						
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)





Activity	Resources used / Required:							
	Division:	Prior 2019	2021			2022	2023	
		Funds	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds (Rs.)	
	CCD		1.5 mn	35				
	Total							
	Start Date:		End Date:		Duration: (Month)			
	Milestones in 2021					Month	Date	Disburs. (Rs)
						Jan		
						Feb		
	Call Research Papers from Stakeholders					Mar		200,000
						Apr		
	Research Forum					May		1,300,000
						Jun		
						Jul		
						Aug		
						Sep		
						Oct		
						Nov		
						Dec		

6.Explain how the activity is carried out in 2021 with main steps

ACTIVITY PLAN 2021	Division: Corporate Communication	
Ref No AP21/CP/CCO/24	Manager: A. Kamburugamuwa	Adviser: J. Herath
Team: J. Jayasooriyan, T. Wijesooriya		
1.Activity Name: Introduction, Awareness and Promotion of Energy-efficient Housing Model for Low Income Households in Sri Lanka-Research Grant and Knowledge Sharing Project with Uni of Moratuwa		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input type="checkbox"/> Requirement
<p>It is required to strengthen the relationship with universities and academics of Sri Lanka with the aim of promoting infrastructure regulations and promote the contributions from academia for regulatory decisions</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>A research project to investigate the energy demand patterns and to establish end user energy demand indices for low-income settlements in relation to a typological profile of houses in rural, estate and urban low-income settlements. As a main output of the project would develop an energy efficient "housing model" for low-income settlements to and to encourage the usage of sustainable energy sources in Sri Lanka.</p> <p>Promotion of the housing model collaboration with Ministry of Housing, Construction & Culture Affairs other institutions</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>The activity is a continuation from year 2020</p>

5. What are the main benefits to stake holders

6. Activity Details

Key Result Area:	
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Outcome	Improved Environment condition for people, plants and plant

Output	OP	Energy Efficient Housing Model					
	KP						
	KPI	Units					
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)

Activity	Resources used / Required:							
	Division:	Prior 2021	2021			2022		2023
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds	
	cco		3.5mn					
	Total							
	Start Date:		End Date:		Duration: (Month)			
	Milestones in 2021					Month	Date	Disburs.
	Research Phase 2							
	Final Report							
	Housing Modeling Samples							
	A model House Finalization							
Time Schedule								
Start Date:		Feb		End Date:		Dec		
					Duration:11 M			

7.Explain how the activity is carried out in 2021 with main steps
1. Finalize the House model with University of Moratuwa 2. Publication of the final report 3. Promotion the housing model with Ministry of Housing Construction and Cultural affairs 4. Selection of a land for the test cell and obtaining authorization for the local authority 5. Construction of the cell

ACTIVITY PLAN 2021	Division: Human Resources and Administration	
Ref No AP21/HR/CP/01	Manager: Vinosha	Adviser: Laksiri
Team: Palitha		
1.Activity Name: Development of a suitable recruitment interface linked to the Commission website		

2. What is the <input type="checkbox"/> Issue <input type="checkbox"/> Inadequacy <input checked="" type="radio"/> Requirement
<p>Activity is proposing with the intention of simplifying the recruitment process especially of the vacancies with higher number of prospective candidates. In order to choose the right candidate with less cycle time, becomes a challenging task with the existing less manpower in the HR division and expect to improve the efficiency with a proper automated solution.</p>

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Expect to develop a simple automated solution with a considerably low investment considering the infrequent occurrences of recruitments in the Commission.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Preparation of the specification in liaison with IT division Obtaining the Commission Approval Test Run Completion of the project</p>

5. What are the main benefits to stake holders
<p>Time saving and accuracy in the recruitment process</p>

ACTIVITY PLAN 2021	Division: Human Resources and Administration	
Ref No AP21/HR/CP/02	Manager: Vinosha	Adviser: All HODs
Team: Palitha		
1.Activity Name: Reviewing and updating all the Job Descriptions and preparation of a Job Description manual		

2. What is the	<input type="checkbox"/> Issue	<input checked="" type="radio"/> Inadequacy	<input type="checkbox"/> Requirement
<p>Inexistence of a completed and synchronized document includes all the updated Job descriptions of each and every position in the Commission.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>Prepare update all the job descriptions related to all the positions in the Commission by including all the routine tasks, related duties and responsibilities excluding the special deliverables as they will be changing annually.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Collect all the existing documents - January 2020 Discussions with Divisional heads and every employees - March 2020 Amend and get the verification from the employees and Directors - August 2020 Publish as a single document - October 2020</p>

5. What are the main benefits to stake holders
<p>Employees will get a proper guidance in getting a proper direction about their job role and expected outcomes.</p>

ACTIVITY PLAN 2021	Division: Human Resources and Administration	
Ref No AP21/HR/CP/03	Manager: Palitha	Adviser: Selected consultant
Team: Vinosha		
1. Activity Name: Obtain ISO standards for policies and procedures		

2. What is the <input type="checkbox"/> Issue <input type="checkbox"/> Inadequacy <input checked="" type="radio"/> Requirement
To have efficient internal processes with better integration to facilitate employees ultimately improving the level of customer satisfaction.

3. What is the proposal for solving/ improving / fulfilling above in item 2
Obtain ISO certification to all the internal processes and procedures as a one stop solution for all stakeholders with the facilitation of easy access of procedures, policies and processes .

4. Explain with timing how the output of the activity is deployed in regulatory/internal process
Selection of the consultant - January 2021 Application procedure - February 2021 Preliminary assessment - March 2021 Conducting the system audit - stage 1 - June 2021 Make improvements to the system - August 2021 System audit - stage 2 - October 2021 Training - November 2021 Certification - December 2021

5. What are the main benefits to stake holders
Improvement of the image and credibility Better process integration Improvement of consumer satisfaction Development of continuous improvement culture within the Commission

ACTIVITY PLAN 2021	Division: Human Resources and Administration	
Ref No AP21/HR/CP/04	Manager: Palitha	Adviser: Selected consultant
Team: Vinosha		
1.Activity Name: Development and finalization of the Scheme of Recruitment		

2. What is the	<input type="checkbox"/> Issue	<input type="checkbox"/> Inadequacy	<input checked="" type="radio"/> Requirement
<p>The existence of a streamlined Schemes of Recruitment will facilitate ,in order to recruit persons to replete with most appropriate knowledge, skills and attitudes to the respective positions in a transparent manner with a view to efficiently maintaining the productivity providing equal opportunities to all those who fulfill required qualifications.</p> <p>a. To introduce a comprehensive graded pay scales for each category</p> <p>b. Parity in salary scales.</p> <p>c. Equal duties and responsibilities.</p> <p>d. Possibility in recruiting under a uniform method of recruitment.</p> <p>e. Equal basic qualifications for recruitment.</p> <p>f. Uniformity in the promotion scheme.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>A Scheme of Recruitment will facilitate, for the purpose of formally recruiting the most suitable person to a particular category of service, to enumerate the nature of such position, responsibilities and rights, qualifications required for recruitment and promotions, methods of recruitment and promotions as well as conditions of service.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Gather details from Market and research, study about available options - May 2021</p> <p>Gather employee and management thoughts - July 2021</p> <p>Acquire the most suitable certifications - December 2021</p>

5. What are the main benefits to stake holders
<p>HR Division and the Commission will receive a clear guideline to follow in recruitments and promotions</p> <p>Employees and prospective candidates will be transparent about the recruitment and promotional criteria.</p>

6. Activity Details

Key Result Area:	Transparency in processes and efficiency
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Outcome	Efficacy in recruitment and promotions
	Transparency in recruitment and promotions



Output	OP	Employee satisfaction					
		Efficiency in internal processes					
	KP						
	KPI Units						
Year	A - Actual, T - Target		2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:						
	Division:	Prior 2021	2021		2022	2023	
		Funds (Rs.)	Funds (Rs.)	Man days	Vehicle	Funds (Rs.)	Funds
	Total						
	Month	Milestones Planned in 2021					Disbursement Plan in 2021 (Rs)
	Jan						
	Feb						
	Mar						
	Apr						
	May	Draft document ready					
	Jun						
	Jul	Gather employee and management thoughts					
	Aug						
	Sep						
	Oct	Finalization of the Scheme of Recruitment					1,000,000.00
	Nov						
	Dec						
	Activity Start Date:		End Date:		Duration:		

7. Explain how the activity is carried out in 2021 with main steps

Research and study about available options
Gather employee and management thoughts
Acquire the most suitable certifications

ACTIVITY PLAN 2021	Division: Human Resources and Administration	
Ref No AP21/HR/RU/31	Manager: Palitha	Adviser:
Team: VInosha		
1.Activity Name: Capacity building and training		

2. What is the purpose of the activity?
<p>Enable employees to learn precise skills and knowledge to improve performances in short term plus developmental opportunities involve more expansive employee growth plans for future performance.</p> <p>Aiming the development of innovational thinking and current competency levels of employees, HR division plans to create a path towards a learning organization with following key steps.</p> <ul style="list-style-type: none"> - Organize Local in house training programmes - Ascertain a proper local training opportunities based on the suitability and availability - Implementation of a virtual training plan based on the technical competency requirements. - Facilitate the individual training requirements identified in the ongoing succession planning processe - Mentoring programme for Assistant Directors to meet the requirements in obtaining the Charter

3. What is the provision in the statutory documents if any?

4.Explain with timing how the activity is carried out
<p>Gather individual training needs from performance appraisal - February</p> <p>Training need identification through succession plan - March</p> <p>Commission paper for individual training plan - April</p> <p>Conduct one in house training program - May & June</p> <p>Conduct one in-house training program - July and August</p> <p>Conduct an outbound training program - September</p>

5. What are the main benefits to stake holders
Employee engagement and motivation, develop team work skills

6.Activity Details

Key Result Area:	Employee skill development, team work, motivation
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Outcome	Improve performances
	Employee motivation and retention



Output	OP	Develop levels of knowledge, skills and attitudes.					
		Improved sense of confidence.					
	KP						
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
	Local in-house	1,000,000		
	Virtual training	1,000,000		
	Individual training	1,500,000		
	Total	3,500,000		
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan	Gather individual training needs from performance appraisals		
	Feb	Training need identification through succession plan		
	Mar	Commission paper for individual training plan		
	Apr	Conduct one in house training program		
	May	Mentoring programme for Assistant Directors to meet the requirements in obtaining the Charter		
	Jun	Conduct one in-house training program		
	Jul			
	Aug	Outbound training program		
	Sep			
	Oct			
	Nov			
	Dec	Gather individual training needs from performance appraisals		

ACTIVITY PLAN 2021	Division: Human Resources and Admin	
Ref No AP21/HR/RU/32	Manager: Vinosha	Adviser:
Team: Palitha		
1.Activity Name: Employee Engagement and Welfare		

2. What is the purpose of the activity?
<p>Develop employee engagement lastly relates to level of employee commitment and connection to the organization. High levels of engagement promote retention of talent, and improve performances.</p> <ul style="list-style-type: none"> - Set up an employee engagement committee with 4-5 volunteers representing different divisions and different levels as to get the necessary support and thoughts in organizing engagement activities within the Commission. Going forward members can be changed annually. <p>Based on Employee of the year will be selected</p> <ul style="list-style-type: none"> - Employees' family get-together - Employee of the year award - End of the year, probably by mid-November DG/DDG/Divisional heads can nominate their subordinates in case if they wish to appraise them based on any special achievement of deliverables or any specially assigned project. Afterwards HR division will have a voting programme allowing all the employees to give their preference among the nominated ones to avoid any biasness in final decision.

3. What is the provision in the statutory documents if any?

4.Explain with timing how the activity is carried out
<ul style="list-style-type: none"> - Set up employee engagement committee - January - Engagement activity 1 - March/April - Corporate plan presentation/Employee Get-together - Engagement activity 2 - November/December - Employee of the year award - December

5. What are the main benefits to stake holders
Employee motivation and team work

6.Activity Details

Key Result Area:	Employee engagement
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Outcome	Promote equality and behavioral improvements
	Existence of feelings of equity among employees.



Output	OP	Improve accuracy of employee performance and performance-oriented workforce.					
		Identification of successors for succession planning process					
	KP	Quality of output and level of productivity					
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
	Engagement activ - 2	150,000.00		
	Corporate plan prst	1,000,000.00		
	Employee of the year	10,000.00		
	Total			
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan	Set up employee engagement committee		
	Feb			
	Mar			
	Apr	Engagement activity 1		100,000
	May			
	Jun			
	Jul			
	Aug	Corporate plan presentation/Employee Get-together		1,000,000
	Sep			
	Oct			
	Nov	Engagement activity 2		50,000
	Dec	Employee of the year award		10,000

ACTIVITY PLAN 2021	Division: Human Resources and Admin	
Ref No AP21/HR/RU/33	Manager: Palitha	Adviser:
Team: Vinosha		
1.Activity Name: Other routine administration works		

2. What is the purpose of the activity?
<p>To facilitate the smooth operation of daily routine activities of the commission.</p> <p>Overtime & other allowances handling</p> <p>Stationery & Office Requisites</p> <p>Fuel & Parking & other supplies</p> <p>Vehicle & Building maintenance</p> <p>Transport coordination</p> <p>Postal & Communication</p> <p>Rent & Rates</p> <p>Electricity & Water</p> <p>Printing & Advertising</p> <p>Medical Insurance</p> <p>Janitorial Services</p> <p>Insurance</p>

3. What is the provision in the statutory documents if any?
<p>Manual of financial procedures</p> <p>Delegation of financial authority</p>

4.Explain with timing how the activity is carried out
<p>All the said functions are operating under the administration of Human resources division and related payment invoices are monitored and verified from the HR division and forward to the Finance division to arrange the payment.</p>

5. What are the main benefits to stake holders
<p>Smooth process of daily operations</p>

6.Activity Details

Key Result Area:	Facilitation of smooth functioning of the premises.
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Outcome	Facilitate smooth functioning of all the divisions of the commission
	Develop employee motivation



Output	OP	Efficient operation of the routine functions of the Commission					
	KP						
	KPI Units						
	Year	A - Actual, T - Target	2018 (A)	2019 (A)	2020 (T)	2021 (T)	2022 (T)



Activity	Resources used / Required:			
	Division:	2021		
		Funds (Rs.)	Man days	Vehicle (hrs)
	Total			
	Month	Planned Quantity for Completion in 2021		Planned expenditure in 2021 (Rs)
	Jan			
	Feb			
	Mar			
	Apr			
	May			
	Jun			
	Jul			
	Aug			
	Sep			
	Oct			
	Nov			
	Dec			

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP21/CP/IT/01	Manager: Laksiri	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: Revamping LISS		

2. What is the	O Issue	0 Inadequacy	0 Requirement
<p>The users of the existing LISS have pointed out the following limitations: Lack of flexibility and consequently PUCSL staff cannot design new templates according to which licensees are required to submit data and therefore always have to depend on the developer. Currently PUCSL staff is unable to obtain necessary reports by executing a query and therefore have to depend on the developer. Licensees have complained with respect to the lack of user-friendliness in the system. Currently data validation is not happening in LISS and staff has to spend time to validate data manually. Issues have arisen with respect to the integrity, accuracy, completeness, consistency, etc. of data in the existing LISS. It is not easy to couple the existing LISS with commonly use data analysis tools. The existing system has not been properly documented. Submitting Excel sheets to LISS by licensees is an unnecessary hassle and it is required to integrate licensees' information system with LISS for automatically updating LISS.</p>			

3.What is the proposal for solving/ improving / fulfilling above in item 2
<p>LISS is data centric application and therefore it needs to be built upon a data-oriented architecture so that it can be easily integrated with licensee information systems for automatic data exchange on the one hand and on the other hand LISS support data analysis and data visualization.</p>

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
<p>Once the LISS is revamped in 2021/2022 it would facilitate data driven regulation</p>

5. What are the main benefits to stake holders
<p>Data driven decision making Support for understanding what is going on in the industry Ability to make predictions</p>

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP21/CP/IT/02	Manager: Narada	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: Revamping Technician Information System + Mobile App		

2. What is the	O Issue	0 Inadequacy	D Requirement
If the system being developed by CIDA does not cater to the requirements of PUCSL and PUCSL is unable to get CIDA to accommodate the requests of PUCSL then PUCSL will develop a separate information system.			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Developing a suitable information system that can cater to the requirements of PUCSL that are not addressed by the CIDA system

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
If PUCSL develop its system, it would be launched in September 2021

5. What are the main benefits to stake holders
The systems developed by PUCSL and CIDA would together provide a more comprehensive solution to the industry

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP21/CP/IT/03	Manager: Laksiri	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: Implementing a digital media tools		

2. What is the	<input type="checkbox"/> Issue	0 Inadequacy	0 Requirement
It is required to digitally support the communication strategy of PUCSL			

3.What is the proposal for solving/ improving / fulfilling above in item 2
Implementing a set of digital tools for drive the social media campaigns of PUCSL

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
Communication plays a vital role as far as regulation is concerned and once this system is implemented in December 2021 it would allow more effective communication between the regulator and the stakeholders.

5. What are the main benefits to stake holders
More effective communications can result in better regulation

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP20/CP/IT/02	Manager: Narada	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: Incident Reporting System (IRS) (AP21/CP/IT/21)		

2. What is the	0Issue	0 Inadequacy	0 Requirement
To gather data about electricity related accidents			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
An information system is being developed so that those who have information with respect to electrocutions (such as CEB, LECO, Police, Hospitals, etc. and the general public) can submit data to PUCSL)	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This application is now being implemented and it has been planned to launch the application early next year

5. What are the main benefits to stake holders
Reducing the number of electrocutions per year in Sri Lanka

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP20/CP/IT/03	Manager: Narada	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: License Management System (LMS) (AP21/CP/IT/22)		

2. What is the	0Issue	0 Inadequacy	0 Requirement
To automate the business processes pertaining to the issuance of licenses and exemptions			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
An information system would allow the applicants to apply for licenses and exemptions and facilitate the processing of applications received up to printing the license or exemption	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process
This system is now being implemented and it is scheduled to launch it early next year.

5. What are the main benefits to stake holders
Reducing the time spent on manual work and improving staff productivity Streamlining the licensing / exempting process

ACTIVITY PLAN 2021	Division: IT & MIS	
Ref No AP20/CP/IT/04	Manager: Laksiri	Adviser:
Team: Laksiri, Narada, Amila		
1.Activity Name: Upgrading HR & Finance systems (AP21/CP/IT/23)		

2. What is the	0 Issue	0 Inadequacy	0 Requirement
Improving the existing HR & Finance systems to meet the evolving requirements. It is planned to handle staff training via the HR system and procurement process via the Finance system.			

3.What is the proposal for solving/ improving / fulfilling	above in item 2
Modify the existing systems to accommodate the new requirements	

4.Explain with timing how the output of the activity is deployed in regulatory/internal process

5. What are the main benefits to stake holders
Automation of business processes to reduce the manual work and improve staff productivity

“The Activity Plan sets out the way that PUCSL purposes to meet its goals to protect the interests of all stakeholders. All strategies that have been spelt out in this plan are within the framework of the organizational strategy.”

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