ELECTRIC POWER CORPORATION



HR-RSA 403(ii) ver.02

INSTRUCTIONS

The application pack contains the **application form**, **job description** and **selection criteria**.

Applicants must:

- 1. Complete the application form;
- 2. Address as part of the application form how they have met the position essential selection criteria through work or life experience;
- 3. A complete curriculum vitae of not more than 3 pages
- 4. Attach all supporting documents as part of the application; and
- 5. Submit the application and all supporting documents before the closing date and time.

The Application and all supporting documents must be clearly marked "Application: Senior Engineer Development" and addressed to:

The General Manager
Electric Power Corporation
Main Office,
5th Floor, TATTE Building, Sogi

Applications are to be delivered to the HRM Section of the Corporate Governance Division, EPC Main Office or via email to matamuf@epc.ws, tinais@epc.ws before or on **Friday 19**th **December, 2025 @ 4pm**.

Incomplete and/or late applications will not be considered.

<u>Further Information:</u> Please contact the HRM Section of Corporate Governance Division on phone 65 554 or 65 552.



Applicant Statistics Form

This form is specifically for the use of gathering statistics. The Human Resource Coordinators will be responsible for ensuring the information is kept for the sole purpose of monitoring and evaluation and will not be used as part of your application.

Position Deta	ails – pleas	e provide the details	of the vacancy	you are applyi	ng for:			
Ministry/Offic	ce EP	С						
Position Title	Se	nior Engineer Dev	/elopment					
Position Code	QA	\-C3-D						
Demographi	cs – please t	ick the appropriate bo	ox:					
Gender	Femal	e Male						
Nationality	Other	Other (ple	ease specify)					
Current Em	ployment S	Status– please tick	the appropria	te box that desc	ribes your curr	ent employmer	nt status	
Internal (Same M	(Iinistry)	Other Public Servic Ministries/Of			Employed in SOE/Public I	Bodies	Employed i	
■ NGOs		Not Employed	Self :	Employed	Stud	lying	Overseas	
Local Pa PSC/Mir Word of Other (p)	Wesite (please spanistry Noticeb mouth/Friend lease specify)	pecify) poard (please specify ds/Family Member		e for feedback	suggestions a	bout our Rec	ruitment and Sel	ection
		(Confirmat	ion of Rece	ipt			
		low. Our Ministry/ nt back to you as co						
Position Title:	Senior En	gineer Developm	ent	Position C	dode: QA	A-C3-D		
Name:				Date Rece	ived			
				Email/Pos	tal			

Address

ELECTRIC POWER CORPORATION

JOB DESCRIPBTION

Position Title: Senior Engineer Development	Position Code: QAD-C3-D			
Position Grade: A12/L12 3 yrs. contract	Salary Grade: \$87,027 per annum			
Location: Level 5, TATTE Building – SOGI				
Reports to: Chief Engineer Quality Assurance & Development				
Review by: CG	Date: August 2025			

VISION

To be a sustainable, affordable & resilient electricity provider

MISSION

Provision of quality electricity through efficient customer services, innovation, sustainable and climate resilient infrastructure in partnership with stakeholders.

The Electric Power Corporation (EPC) was established in December 1972 and has coverage of power to around 98% of the country. The legal mandate of EPC is to sustainably generate, transmit, distribute and sell electricity to the people of Samoa at the lowest possible cost. EPC is to also deliver optimum energy solutions in a customer-friendly manner through innovative use of all types of energy sources in Samoa giving first priority to renewable energy.

EPC plays a vital role in the development of Samoa and ensures that the Government's number one priority for infrastructure in the energy sector is realised through:

- Increased generation of electricity from renewable sources
- Increased efficiency of power generation and distribution and
- More efficient use of electricity by consumers

Amidst many challenges, EPC continually strives to improve its overall performance to fulfil its core functions and strategic results to all its stakeholders in Samoa.

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Passion for excellent customer service

Respect for all stakeholders (customers, staff, government, donors,

community) and the environment

Integrity Absolute and honest in everything we do

InnovationAlways looking for better and economical ways of doing things **Delivery**Do everything with enthusiasm and determination and in

consultation

Empowerment Encourage all staff to be accountable and transparent with what

they do

DIVISIONAL STRUCTURE OF QUALITY ASSURANCE AND DEVELOPMENT



Summary of the Position

The Senior Engineer Development leads EPC's Energy Transition and Project Delivery branch under QAD. The role focuses on developing and implementing renewable energy and grid modernization projects, managing donor-funded project cycles, integrating emerging technologies (BESS, rooftop solar, smart grid tools), and ensuring timely delivery of EPC's commitments under the EPC Master Plan 2024–2034 and Samoa's NDC. The SED also oversees limited asset management and refurbishment projects to ensure sustainability of EPC's generation assets.

Desired Outputs:

- EPC renewable and transition projects delivered on time and within budget
- Reduced technical and system losses (SAIDI/SAIFI improvements)
- Updated technical data, feasibility studies, and project documentation
- EPC BESS fleet maintained at ≥90% availability
- Rooftop solar and distributed RE successfully rolled out
- Generation assets overhauled/refurbished according to approved schedules
- Tender and contract processes compliant with donor and national guidelines

Responsibilities /	Activities	Performance Indicators
Expectations	POWER FOR THE NATIO	V
Project	 Lead feasibility studies, 	Projects delivered on
Development &	tender preparation, and	schedule and within budget
Delivery	evaluation for EPC's energy	
	transition and infrastructure	Bidding documents and
	projects	contracts approved without
	Manage implementation of	major audit issues
	donor-funded and EPC	
	capital projects from design	
	to commissioning	
Energy Transition	Oversee EPC BESS	BESS fleet ≥90% availability
& Emerging	operations and emerging	
Technology	tech pilots (demand	≥1 emerging technology
	response, advanced controls)	trialed successfully
	Supervise EPC rooftop solar	EPC rooftop solar contributes
	rollout and distributed RE	measurable RE generation
	initiatives	annually
Asset	Support refurbishment and	≥90% of scheduled
Management	overhaul of key generation	overhauls/refurbishments
(Limited Scope)	assets (hydro, diesel, plant)	completed
	Provide quarterly asset	

		1
	condition assessments to CEQAD	Zero major unplanned outages linked to missed maintenance
Loss Reduction & System Performance	 Monitor technical losses and propose engineering solutions 	Quarterly technical loss reports produced
	 Coordinate with SET and QA teams to implement loss reduction initiatives 	≥5% loss reduction achieved over baseline
		SAIDI/SAIFI indicators improved
Grid Protection & Reliability	Oversee feeder and station protection settingsSupport SCADA and SEL	≥95% compliance with protection standards
	coordination with technical teams	Zero major blackout caused by mis-co-ordination
Staff Development & Leadership	 Mentor and supervise the Electrical Engineer (Asset Mgmt, BESS, Emerging Tech) Conduct technical training and knowledge sharing for QA&D staff 	100% staff PMF completed ≥2 staff trainings/mentoring sessions delivered annually
Reporting & Accountability	 Submit quarterly reports on project status, asset management, and loss performance Escalate issues to CEQAD with recommendations 	4 quarterly reports submitted on time Issues escalated within 5 working days

Essential Skills and Abilities

- i. Demonstrated ability to lead the development, procurement, and delivery of energy transition and infrastructure projects (solar, BESS, rooftop solar, hybrid systems, and transmission upgrades).
- ii. Proven skills and experience in **technical contract management**, including preparation of tender documents, monitoring & evaluation, and compliance reporting to donor and national requirements.
- iii. Demonstrated competency in computer software applications for:
 - a. **Network modelling and planning** (PowerFactory, ETAP, or equivalent)
 - b. System protection and SCADA/SEL settings coordination
- iv. Strong stakeholder engagement and professional public relations with donors, contractors, regulators, and sector partners.
- v. Excellent teamwork, with the ability to mentor, train, and build capacity of EPC engineers and technical staff.
- vi. Excellent communication skills in both English and Samoan, with demonstrated ability to produce high-level technical reports and policy inputs.
- vii. Able to drive manual shift vehicles and hold a valid driver's license.

Personal Attributes

i. Displays strong passion and commitment in electrical engineering work

- ii. Displays transparency and accountable to work
- iii. Displays strong work ethics, impartiality and professionalism at all time
- iv. Prioritizes safety procedures at all times
- v. Displays a good knowledge of IPES's Code of Ethics

Working Experience & knowledge

1. Minimum of five years of working experience in a power utility specializing on project development

Qualifications

- Holds at least a Bachelor of Engineering Degree (BE or BEng) in Electrical Engineering
- 2. Preferably a registered Chartered Professional Engineer (CPEng) or in the process of becoming one with IPES or an equivalent institution



Job Application Form

Form 2

Form must be completed by Applicant whether Public Servant or Non **Public Servant**

Section 1	1:	Position	Details
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Ministry	Section	Location		
EPC	QUALITY ASSURANCE & DEVELOPMENT	SOGI		
Position Code	Title	Supervisor Position Code		
QA-C3-D	Senior Engineer Development	QA-C4		
		Salary Grade	Salary Rate	
		\$87,027	A12/L12	

Section 2: Personal Details

First Name:	Last Name:	Other Names:
Gender:	Date of Birth:	NPF No:
Marital Status:	Physical Address (1):	Physical Address (2):
Post Code:	Phone No (1):	Phone No (2):
e-Mail:	Facimile:	

Section 3: Education Details

Most recent qualification	Major Area of Study	Institution Attended	Date Started	Year Graduated

Section 4: Training History

Courses Relevant to Selection Criteria ONLY	Institution/Country	Dates

Section 5: Employment History

Current / Most recent Position

Employer's Name	Date	Duration	
Position Title	Number of Sta	Number of Staff reporting to you	
Main Responsibilities			

Next previous position

Employer's Name	Date	Duration
Position Title	Number of Staff reporting to you	
Main Responsibilities		

Next previous position

Employer's Name	Date	Duration	
Position Title	Number of S	Number of Staff reporting to you	
Main Responsibilities			

Next previous position

Employer's Name	Date	Duration
Position Title	Number of Staff reporting to you	
Main Responsibilities	1	

Section 6: Selection Criteria

Based on an analysis of the duties of this position as determined by the Manger responsible, set out below are the criteria that will be used in assessing the suitability of each Applicant for the position. Please address each selection criteria on a separate sheet and attach to this form.

It is the Applicant's reponsibility to:

- 1. indicate aspects of their work experience which indicate their ability to satisfy each criterion;
- 2. complete this information in a true and accurate way (failure to do so will disqualify the Applicant); and
- 3. supply supporting documentation should they be called for short-listed interviews.

Note: If you feel the need to supply additional arguments to support your fulfilment of the selection criteria listed below then please attach that information to this application form.

MERIT FACTORS (Job Competencies)

1. Skills and Abilities (refer to JD for full details)

i.Demonstrated ability to lead the development, procurement, and delivery of energy transition and infrastructure projects (solar, BESS, rooftop solar, hybrid systems, and transmission upgrades).

ii. Broven skills and experience in technical contract management, including preparation of tender documents, monitoring & evaluation, and compliance reporting to donor and national requirements.

- iii. Demonstrated competency in computer software applications for:
- a. Network modelling and planning (PowerFactory, ETAP, or equivalent)
- b. System protection and SCADA/SEL settings coordination
- iv. Strong stakeholder engagement and professional public relations with donors, contractors, regulators, and sector partners.
- v. Excellent teamwork, with the ability to mentor, train, and build capacity of EPC engineers and technical staff.
- vi. Excellent communication skills in both English and Samoan, with demonstrated ability to produce high-level technical reports and policy inputs.

vii. Able to drive manual shift vehicles and hold a valid driver's license.

2. Personal Attributes (refer to JD for full details)

i.Displays strong passion and commitment in electrical engineering work

ii.Displays transparency and accountable to work

iii.Displays strong work ethics, impartiality and professionalism at all time

iv. Prioritizes safety procedures at all times

v.Displays a good knowledge of IPES's Code of Ethics

3. Experience and Past Work Performance (refer to JD for full details)

1. Minimum of five years of working experience in a power utility specializing on project development

4. Qualifications (refer to JD for full details)

- 1. Polds at least a Bachelor of Engineering Degree (BE or BEng) in Electrical Engineering
- 2. Preferably a registered Chartered Professional Engineer (CPEng) or in the process of becoming one with IPES or an equivalent institution

Section 7: Computer Literacy

Indicate competency level for each Application

Competency Level code: 1= no knowledge; 2= basic knowledge; 3= good working knowledge; 4= strong/advanced capabilities

Main Applications	Other Systems
Word processing (Word)	Database Management (Access)
Spreadsheets (Excel)	Other (specify)
Presentation PowerPoint	Other (specify)
E-mail	Other (specify)

Section 8: Knowledge of Languages

For languages other than your mother tongue, enter appropriate number from code below to indicate level of your language skills	Indicate your mother by ticking a box below	_	Speak	Read	Write
CODE	Samoan				
 Limited conversation, reading of newspapers, routine correspondence Engage freely in discussions, read write more difficult mater 	English				
	Other (specify)				
3. Speak, read and write (nearly) as well as mother tongue.					

Section 9: Discipline Records Check

Do you have a discipline record; any criminal convictions; or any current legal	No	Yes
proceedings against you? (Please TICK the appropriate box)	Ì	

IF Yes, Please provide details on a separate piece of paper in a sealed envelope and attach it to this form. This information will be kept confidential and only be seen by the Assessment Committee.

Section10: Declaration of Referees

Please note that you need	d to declare addresses and	contact numbers of three referees.

Referee Name	Designation	Address/	ddress/Contact Numbers		
1.					
2.					
3.					
Section 11: Declaration	n of Close Relations				
·	nily ties) to an inidvidual(s) currentl applying? (Please TICK the appropr		No	Yes	
If YES, please provide name(s) of	f your relation(s) and state nature o	f relationship			
Section 12: Community	y Status				
	do you hold any positions (including	g matai titles) associated	with commun	ity services, and	
Section 13: Certification	on And Authorisation				
on the basis of any false informa	tion given in my application is true ation that I provide my appointment to confirm the information provide	t will be revoked. I also a	_	• •	

Signature	Date

ELECTRIC POWER CORPORATION



HR-RSA 403(i) Ver.02

RESPONSE TO SELECTION CRITERIA FOR THE POSITION OF

[Senior Engineer Development]

(to be completed by the Applicant and attach to the application form/letter)

	Selection Criteria	State how you meet each selection criterion
1. Skills and Abilities	 Demonstrated ability to lead the development, procurement, and delivery of energy transition and infrastructure projects (solar, BESS, rooftop solar, hybrid systems, and transmission upgrades). 	
	ii. Proven skills and experience in technical contract management, including preparation of tender documents, monitoring & evaluation, and compliance reporting to donor and national requirements.	
	iii. Demonstrated competency in computer software applications for: a. Network modelling and planning (PowerFactory, ETAP, or equivalent) b. System protection and SCADA/SEL settings coordination	
	iv. Strong stakeholder engagement and professional public relations with donors, contractors, regulators, and sector partners.	
	v. Excellent teamwork, with the ability to mentor, train, and build capacity of EPC engineers and technical staff.	
	vi. Excellent communication skills in both English and Samoan, with demonstrated ability to produce high-level technical reports and policy inputs.	
	vii. Able to drive manual shift vehicles and hold a valid driver's license.	

2. Personal Attributes	 i. Displays strong passion and commitment in electrical engineering work ii. Displays transparency and accountable to work iii. Displays strong work ethics, impartiality and professionalism at all time iv. Prioritizes safety procedures at all times v. Displays a good knowledge of IPES's Code of Ethics 	
3. Experience and Past Work Performance	Minimum of five years of working experience in a power utility specializing on project development	
4. Qualifications	 Holds at least a Bachelor of Engineering Degree (BE or BEng) in Electrical Engineering Preferably a registered Chartered Professional Engineer (CPEng) or in the process of becoming one with IPES or an equivalent institution 	

Declaration and Authorization

I hereby declare that the information I have provided in this application is correct and complete.

I acknowledge that I will be required to undergo a character check process involving EPC making integrity and background checks and inquiries about myself from current and previous employers, police, courts, educational institutions, community members and other similar agencies as deem necessary.

I hereby consent and authorize the EPC to make such enquiries and checks including the release and disclosure of all information about myself by any person or body to the EPC, for the purpose of confirming the information provided in my application and in determining my merit for appointment to the above mentioned position.

Signed:				
Print Full Na	ame:			 ••••
Date:	/	/	••••	