

Ridwan Kurniawan, (please fill the position)

1. **Name of Staff:** Ridwan Kurniawan
2. **Proposed Position:** (please fill the position)
3. **Employer:** Self Employed
4. **Date of Birth:** 19 February 1988 **Nationality:** Indonesian
5. **Education**

School, college and/or University Attended	Degree/certificate or other specialized education obtained	Date Obtained
University of Sussex (2017-2018)	MSc in Energy Policy. Dissertation: Dissecting Participation and Power Relations in Community Energy Projects in Developing Countries: Case Studies of Four Community Energy Projects in Indonesia	September 2018
University of Indonesia (2006 - 2011)	BA International Relations	January 2011

6. **Professional Certification or Membership in Professional Associations:**
7. **Other Relevant Training:**
Participation Workshops by Prof. Robert Chambers, Institute of Development Studies, University of Sussex (January - April 2018)
8. **Countries of Work Experience:**
Indonesia, United Kingdom
9. **Languages:**

Language	Speaking	Reading	Writing
English	<i>Excellent</i>	<i>Excellent</i>	<i>Excellent</i>
Bahasa Indonesia	<i>Native</i>	<i>Native</i>	<i>Native</i>

10. Employment Record:

From: 02/2018 **To:** Date
Employer: Asian Development Bank

Positions held: Project Coordinator (consultant)

From: 06/2015 **To:** 02/2018
Employer: Castlerock Consulting
Positions held: Consultant

From: 12/2013 **To:** 06/2015
Employer: GIZ GmbH (Jakarta Office)
Positions held: Technical Advisor

From: 01/2013 **To:** 12/2013
Employer: Ministry of Energy and Mineral Resources, Republic of Indonesia
Positions held: Technical Expert

From: 2011 **To:** 01/2013
Employer: Danish Energy Management A/S
Positions held: Project Officer

<p>11. Detailed Tasks Assigned</p> <ul style="list-style-type: none"> - Project coordination - Research - Document writing - Event organizing 	<ul style="list-style-type: none"> • Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned <p>Name of assignment or project: TA 9189 INO: Pilot Carbon Capture Storage Activity in the Natural Gas Processing Sector</p> <p>Year: November 2018 - September 2019</p> <p>Location: Indonesia</p> <p>Client/ company: Asian Development Bank</p> <p>Main project features:</p> <ul style="list-style-type: none"> • Grant preparation for pilot project Carbon Capture and Storage in Gundih, Central Java and Carbon Capture Utilization and Storage in Sukowati, East Java • Loan preparation for Geothermal Power Generation Project to PT Geo Dipa Energi, to finance Dieng 2 and Patuha 2 project <p>Positions held: Project Coordinator</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Project coordination with Indonesia’s Center of Excellence on CCS (Institut Teknologi Bandung) and CCUS (LEMIGAS) and government SoE PT Pertamina Persero and ADB international experts, to develop FS for pilot CCS project in Gundih, Central Java and preparation of CCUS pilot project platform in Sukowati, East Java • Project coordination with PT Geo Dipa Energi, ADB experts and specialist for USD 300 million loan to finance geothermal expansion project (Dieng 2 and Patuha 2) • Conduct research, stakeholder engagement, organizing meetings and close coordination with ADB implementing agencies • Supports ADB officer for administrative and substantive analysis as needed
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<ul style="list-style-type: none"> - Project management - Social safeguards - Environmental safeguards - Project permit - Gender mainstreaming 	<p>Name of assignment or project: Distributed Solar Power Generation Development in 5 Villages of East Sumba Regency</p> <p>Year: January 2017 - September 2017</p> <p>Location: Indonesia</p> <p>Client/ company: Millennium Challenge Account Indonesia</p> <p>Main project features: mini grid solar development, project preparation, project management, project coordination</p> <p>Positions held: Team Leader of Crosscutting team (Social, environmental, legal and gender)</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Lead crosscutting team to fulfil IFC’s environmental and social safeguards; MCAI’s gender mainstreaming requirement and project permit for 492 kW mini grid development in five villages in East Sumba Regency • Indigenous community engagement to get community agreement on electricity tariff for the mini grid development • Lead team to conduct capacity building in 5 villages to establish BUMDES (Village’s owned enterprise) and knowledge transfer
<ul style="list-style-type: none"> - Project coordination - Regulation analysis - Policy analysis - Data collection - Report writing 	<p>Name of assignment or project: Sustainable and Inclusive Energy Program (SIEP) Sub Program 2</p> <p>Year: June 2015 - September 2017</p> <p>Location: Indonesia</p> <p>Client/ company: Asian Development Bank</p> <p>Main project features:</p> <ul style="list-style-type: none"> • Preparation of policy-based loan to support Indonesia’s sustainable energy sector • Policy advice technical assistance (PATA) on targeted sustainable energy sector in Indonesia <p>Positions held: Research Assistant</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Together with international experts, conducted policy analysis on energy sustainability such as Solar PV and Wind FIT policy, electricity access policy and performance-based regulation for PLN the framework utilized in MEMR regulation no 19 /2016 on Feed in Tariff for Solar PV, National Electricity Plan Year 2016 and 2017, MEMR regulation no 38/2016 on Rural Electrification Acceleration Policy. As for CMEA they initiate Presidential Regulation no 4/2016 on 35,000 MW Acceleration Program and for MoF to build Ministerial Decision number 131/2016 on Performance Based Regulation for Electricity Subsidy) • Project coordination mainly with Ministries, such as Coordinating Ministry of Economic Affairs (Deputy 3), Ministry of Energy and Mineral Resources (DG Oil and Gas, DG Electricity, DG New Renewable Energy and Energy Conservation), Ministry of Finance (DG of Financing and Risk Management), State Owned enterprise (PLN) and

<ul style="list-style-type: none"> - Project coordination - Policy analysis - Report writing 	<p>development partners (ADB, World Bank, AFD and KfW)</p> <ul style="list-style-type: none"> • Regulation analysis on Indonesia energy sector <p>Name of assignment or project: Direct Financing of State-Owned Enterprise</p> <p>Year: June 2015 - December 2015</p> <p>Location: Indonesia</p> <p>Client/ company: World Bank</p> <p>Main project features: Direct Financing from International Development Partners to State Owned Enterprise Procedures Development</p> <p>Positions held: Consultant</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Project coordination with DG Financing and Risk Management (meeting, workshops, formal and informal discussion) • Supports in developing SOP, policy formulation input on government guarantee provision on direct financing • Conduct need assessment of capacity building of Ministry of Finance staff in providing government guarantee over direct lending • Report writing on policy advice (The framework utilized in Ministry of Finance Regulation Number 189/PMK.08/ 2015 on Direct Lending to International Financial Institution)
<ul style="list-style-type: none"> - Project coordination - Project management - Capacity building and facilitation - Report writing 	<p>Name of assignment or project: Policy Advice for Environmental and Climate Change, Working Area 3 (PAKLIM WA 3)</p> <p>Year: December 2013 - June 2015</p> <p>Location: Indonesia</p> <p>Client/ company: GIZ GmbH / Ministry of Environment and Forestry/ Ministry of Education</p> <p>Main project features: capacity building, environmental audit, school curriculum development</p> <p>Positions held: Technical Advisor</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Lead the team to conduct environmental audit using Ecomapping® framework with 52 schools across Indonesia. • Together with Senior Technical Advisor on Education, conduct training of trainer on ecomapping method in school curriculum
<ul style="list-style-type: none"> - Policy advice - Policy analysis - Project management 	<p>Name of assignment or project: Technical Assistance for Directorate of Energy Conservation (independent consultant service)</p> <p>Year: January 2013 - December 2013</p> <p>Location: Indonesia</p> <p>Client/ company: Ministry of Energy and Mineral Resources</p>

<ul style="list-style-type: none"> - Project coordination - Project management - Public campaign on energy efficiency - Report writing 	<p>Main project features:</p> <p>Positions held: Tenaga Ahli (Technical Expert)</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Improving 3 Directorates (Directorate of Energy Conservation, Directorate of Bioenergy and Directorate of New and Various Energy of MEMR) ownership toward DANIDA Environmental Support Program Phase 3 by assisting need formulation and 5-year spending plan • Policy advice to develop energy conservation campaign program (socialization and competition scheme) at schools. 75 schools got the socialization and 10 school participate in energy conservation competition. • Policy advice on capacity building for local province (9 provinces targetted in 2013) trough technical guidance and competition <p>Name of assignment or project: Environmental Support Program Phase 2</p> <p>Year: February 2011- December 2012</p> <p>Location: Indonesia</p> <p>Client/ company: Danish International Development Agency (DANIDA)/ Ministry of Energy and Mineral Resources (Directorate of Energy Conservation)</p> <p>Main project features:</p> <p>Positions held: Project Officer</p> <p>Activities performed:</p> <ul style="list-style-type: none"> • Securing the commitments of Ministry of Energy and Mineral Resources to replicate the project with national budget. The project replicated under Ministry of Energy and Mineral Working Sheet Fiscal year 2013 -2015. • To increase knowledge and awareness about energy efficiency of 9 schools and 234 huseholds by providing training, guidelines, workbook, monthly challenges and incentives. The project sucessfully increase the knowledge of the target by 33%. • Lead a team to manage the project (IDR 1.3 billion worth) trough planning, execution also monitoring and evaluation of the project. I lead a team consist of 3 person and collaboratively work with experts in Behavioral Change, Energy Management, Energy Conservation in Building, Media and Project Management.
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12. Relevant publications:

13. Certification

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.

A handwritten signature in black ink, appearing to read "A. Johnson", written over a horizontal line.

Date: 30/01/2020

[Signature of staff member or authorized representative of the staff] Day/Month/Year

Full name of authorized representative: _____