

## Détail de l'offre : Cities and New Gases Research Engineer

Partenaire	🗪 Engie
	20D1590029117
	Cities and New Gases Research Engineer
	More than half of the world's population lives in towns and cities today. By 2050, 7 out of
Jeschption du poste	10 people or 6.5 billion people are estimated to beliving in urban areas, bringing in major economic, environmental and societal challenges. Partnering with decision makers, academia, industryand financial partners, the Cities program test and implement tools, services and solutions for transforming cities- making them moresustainable, attractive and resilient. The program focuses on three key areas: Decarbonisation of urban areas (estates, campuses, airports, etc.), innovative and energy efficientcooling technologies and green gases - biogas and hydrogen. Topics /Main tasks :1.To support the Cities program on different projects at the same time under the above key focus areas with diverse roles- datacollection, market research, techno-commercial feasibility studies (biogas, cooling technologies), stakeholder coordination (betweenlocal entities, France), project monitoring and management2.To perform technology watch on energy-related topics in APACOther ad-hoc assignments
Type de contrat	Stage
Société	ENGIE LAB SINGAPORE PTE LTD
Description de la société	ENGIE is a global energy company, a leading provider of electricity, natural gas, and
	energy services. With153,090 employees in more than 70 countries worldwide, ENGIE achieved revenue of €66.6 billion in 2016. ENGIE is committed to being aleader in the energy transition. In 2015, ENGIE Direction of Research and Technologies (DRT) launched a research and expertise Lab inSingapore: ENGIE Lab Singapore or ELSG - Asia Pacific Centre of Excellence for Low-Carbon and Distributed Energy Resources, as aregional hub for APAC. The Lab's activities consist of managing R&D projects and providing services based on its technological expertise.ELSG is a high level research center of excellence, developing solutions to meet the energy challenges of APAC and supporting regionalENGIE business units to help them maintain a high quality of service. Primarily, ELSG addresses 3 technological areas : Smart Energies forCities and Islands; Decarbonisation of Industries and Green Gases
Localisation	Singapore
	Singapour
Profil recherché	Undergraduate or postgraduate engineering studentExcellent written and oral command of EnglishExcellent written and oral command of FrenchEducation in engineering. Working or internship experience in the energy or building sector will be an added advantageSelf-starter, ability to work independently, positive attitudeEnergetic, self-confident, self-motivated and self-disciplined personA results orientated individual who relishes challenges and being around peopleFlexible and independent – has ability to obtain buy-in and adapt to change.Attention to detail & ability to handle multiple tasks