

## CLP Internship Programme 2023

### Project Outline - Sustainability

<b>Project Code</b>	SU_SAND_01	
<b>Project Detail</b>	<b>Internship Category</b>	Sandwich
	<b>Internship Period</b>	Sep/2023 to Aug/2024
	<b>Preferred Discipline</b>	<p><b>First Preference:</b></p> <ul style="list-style-type: none"> <li>• Sustainability / Environmental Studies</li> </ul> <p><b>Other Preference:</b></p> <ul style="list-style-type: none"> <li>• Business / Science / Social Science / Engineering</li> </ul>
	<b>Project Name</b>	Strategy Planning, Group Sustainability
	<b>Business Objective(s)</b>	Support sustainability-related research, strategy planning and strategic projects of CLP
	<b>Project Description</b>	<ul style="list-style-type: none"> <li>• CLP is transitioning to become a Utility of the Future. The Group Sustainability (GS) Department has a key role to play. In particular, it leads the development of the Climate Vision 2050, which sets out the blueprint of the Group's transition to net-zero GHG emissions leading up to mid-century.</li> <li>• The candidate will be involved in a variety of projects throughout the year to support the GS team. Examples of these tasks include: <ul style="list-style-type: none"> <li>○ Research on emerging sustainability-related frameworks and regulations</li> <li>○ Analyzing the GHG emissions profile of CLP's value chain</li> <li>○ Evaluating climate risks, both physical and transition risks</li> <li>○ Supporting cross-functional sustainability projects to drive performance improvement</li> <li>○ Benchmarking CLP's performance with its peer companies</li> </ul> </li> </ul>
	<b>Required Skills</b>	<ul style="list-style-type: none"> <li>• Knowledge / skill in the areas below are advantages, but not mandatory:</li> <li>• Climate change / nature / life cycle assessment /GHG accounting;</li> <li>• Data analytics with MS Power BI, Python or R</li> </ul>