



GRADUATE PATHWAYS

Year 1

Gain insight into the varied engineering opportunities that exist across the Distribution Network

ROTATIONS (2 X 6 MONTH) COULD INCLUDE:

- Primary Assets
- Asset Data and Lines
- Plant & Stations
- Distribution
- Network Planning
- Power quality & compliance
- Network Performance
- Distribution Design
- Technical Standards

Years 2 & 3

Identify your preferred engineering area, and aim to spend (at least) 18 months working in these teams to set yourself up to land your ideal role (N.B. rotations in several teams complement multiple engineering areas)

	DATA & DSO	GRID CONNECTIONS	ASSET MANAGEMENT	FIELD-BASED	DESIGN	PROJECT & PROGRAM MGMT
	<ul style="list-style-type: none"> • DSO and DER Optimisation • Network Intelligence • Network Control & Operations • Network Planning (Forecasting & Insights, Power Quality) 	<ul style="list-style-type: none"> • Network Planning (Sub Transmission and Major Connections) • Project Development & Distribution Design • Commissioning and Secondary Design • Large Customer Offers • Grid and Performance 	<ul style="list-style-type: none"> • Plant & Standards Implementation • Asset Data and Lines • Secondary Assets • Distribution Plant • Primary Assets • Network Risk and Assurance 	<ul style="list-style-type: none"> • Electrical Plant Maintenance • Commissioning and Secondary Design 	<ul style="list-style-type: none"> • Commissioning and Secondary Design • Primary and Civil Design • UG Distribution • OH Distribution 	<ul style="list-style-type: none"> • Engineering and Major Projects • Urban and Rural Programs • Maintenance
Year 4+	<ul style="list-style-type: none"> • DSO Planning engineer • DER Optimisation engineer • Network Analytics engineer • Network Solutions engineer • Contingency engineer 	<ul style="list-style-type: none"> • Network Solutions engineer • Grid connections engineer • Project engineer • Commissioning engineer • Customer Development Manager 	<ul style="list-style-type: none"> • Technical Standards engineer • Asset engineer • Asset Management engineer • Protection & Control engineer • Network Safety engineer 	<ul style="list-style-type: none"> • Commissioning engineer • Electrical Plant Maintenance engineer 	<ul style="list-style-type: none"> • Substation Design engineer • Protection & Control engineer • Design engineer 	<ul style="list-style-type: none"> • Project Manager • Project Manager Major Projects • Program Manager