Electricity Ten Year Statement 2012

Appendix A2

System Maps / Schematics (Slow Progression)

CONTENTS

A2.1a  Slow Progression 2015 Transmission System Scenario  (Geographical)
A2.1b  Slow Progression 2015 Transmission System Scenario  (Schematic)

A2.2a  Slow Progression 2020 Transmission System Scenario  (Geographical)
A2.2b  Slow Progression 2020 Transmission System Scenario  (Schematic)

A2.3a  Slow Progression 2025 Transmission System Scenario  (Geographical)
A2.3b  Slow Progression 2025 Transmission System Scenario  (Schematic)

A2.4a  Slow Progression 2030 Transmission System Scenario  (Geographical)
A2.4b  Slow Progression 2030 Transmission System Scenario  (Schematic)
This map is for illustrative purposes only and is the result of preliminary desk top study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routing (both onshore and offshore).
This diagram is for illustrative purposes only and is the result of preliminary desk top study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routing (both onshore and offshore).

LEGEND
- 400kV Circuit
- 275kV Circuit
- 132kV Circuit
- 400kV Substation
- 275kV Substation
- 132kV Substation
- Offshore AC
- Offshore HVDC
- Offshore Platform
- Reconductoring (Load-related)

Note: Not all radial 132kV circuits are indicated on this diagram.

SP 2015
Detailed site analysis would need to be undertaken to establish actual routeing (both onshore and offshore).

This map is for illustrative purposes only and is the result of preliminary desk top study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routeing (both onshore and offshore).
Figure A2.2b: Slow Progression 2020 Transmission System Scenario

This diagram is for illustrative purposes only and is the result of preliminary desk study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routing (both onshore and offshore).
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This diagram is for illustrative purposes only and is the result of preliminary desk top study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routing (both onshore and offshore).

Legend:
- 400kV Circuit
- 275kV Circuit
- 132kV Circuit
- 400kV Substation
- 275kV Substation
- 132kV Substation
- Offshore AC
- Offshore HVDC
- Offshore Platform
- Reconducting
- (Load-related)

Note: Not all radial 132kV circuits are indicated on this diagram.
Figure A2.4b: Slow Progression 2030 Transmission System Scenario

Legend
- 400kV Circuit
- 275kV Circuit
- 132kV Circuit
- 400kV Substation
- 275kV Substation
- 132kV Substation
- Offshore AC
- Offshore HVDC
- Offshore Platform
- Reconductoring (Load-related)

Note: Not all radial 132kV circuits are indicated on this diagram.

This diagram is for illustrative purposes only and is the result of preliminary desk top study using information available at the time of analysis. Detailed site analysis would need to be undertaken to establish actual routing (both onshore and offshore).