

Electricity Ten Year Statement 2012

Appendix A1

System Maps

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Figure A1.1: GB Existing Power Stations

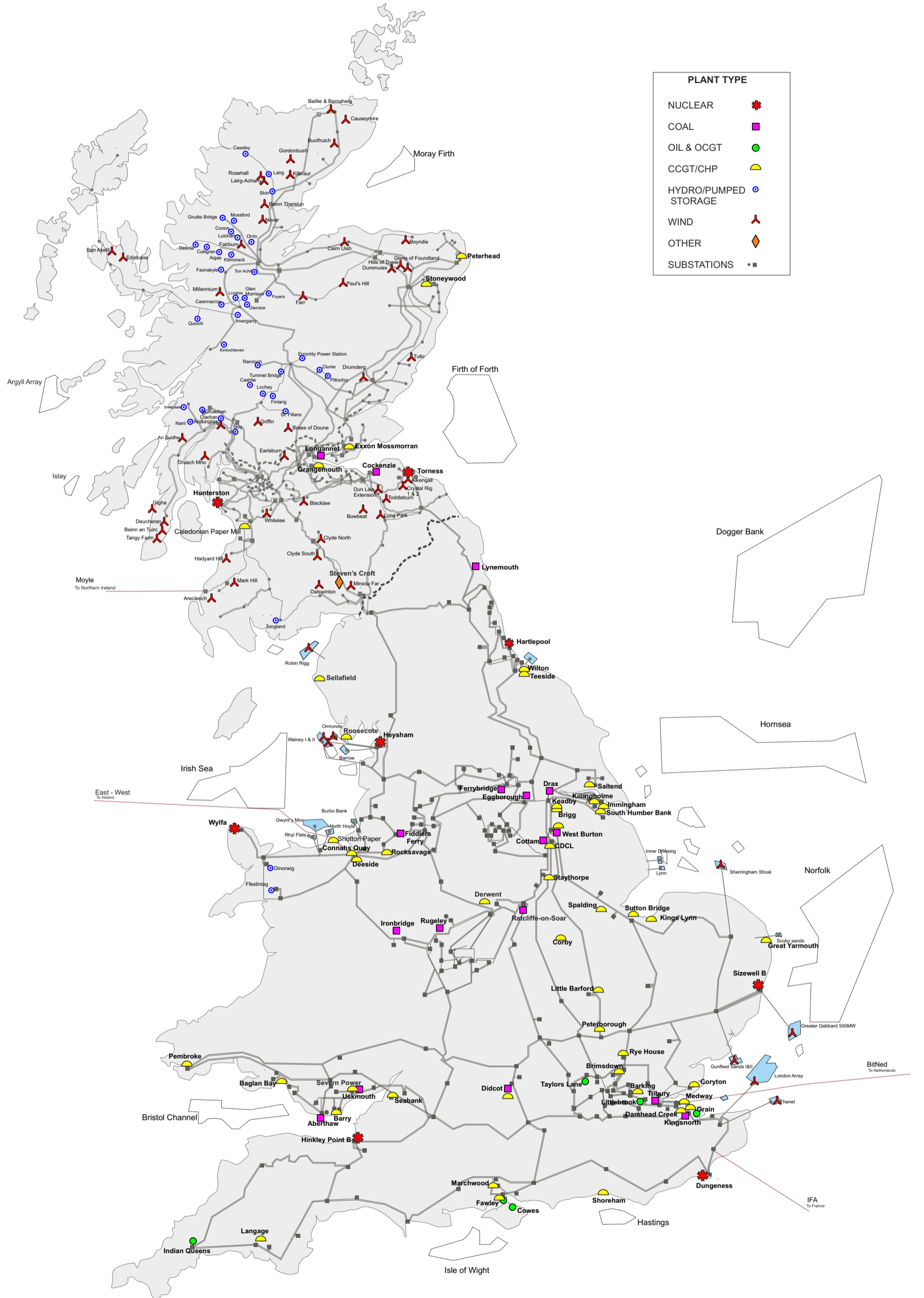


Figure A1.2: GB Existing Transmission System

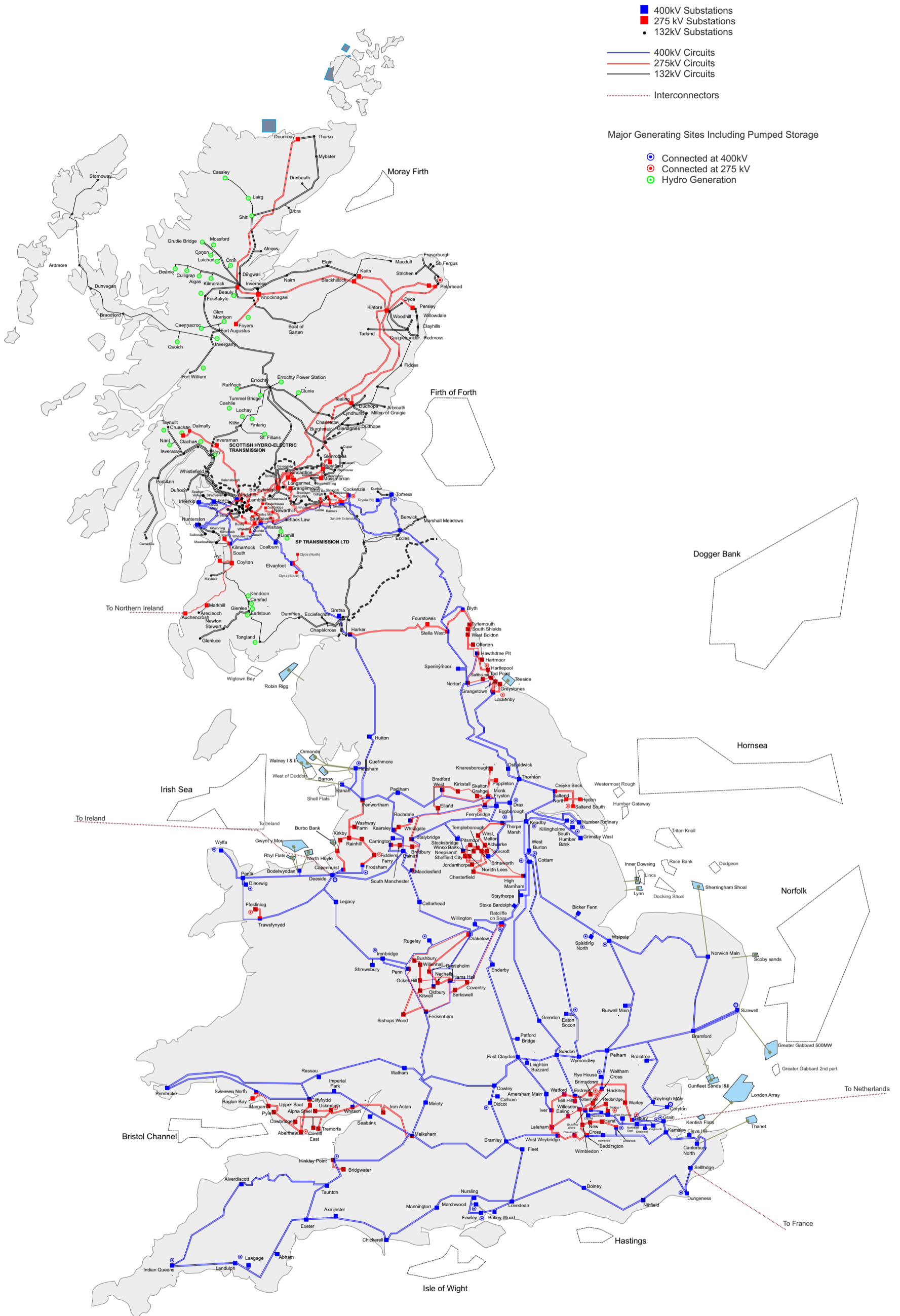


Figure A1.3: GB Existing Transmission System

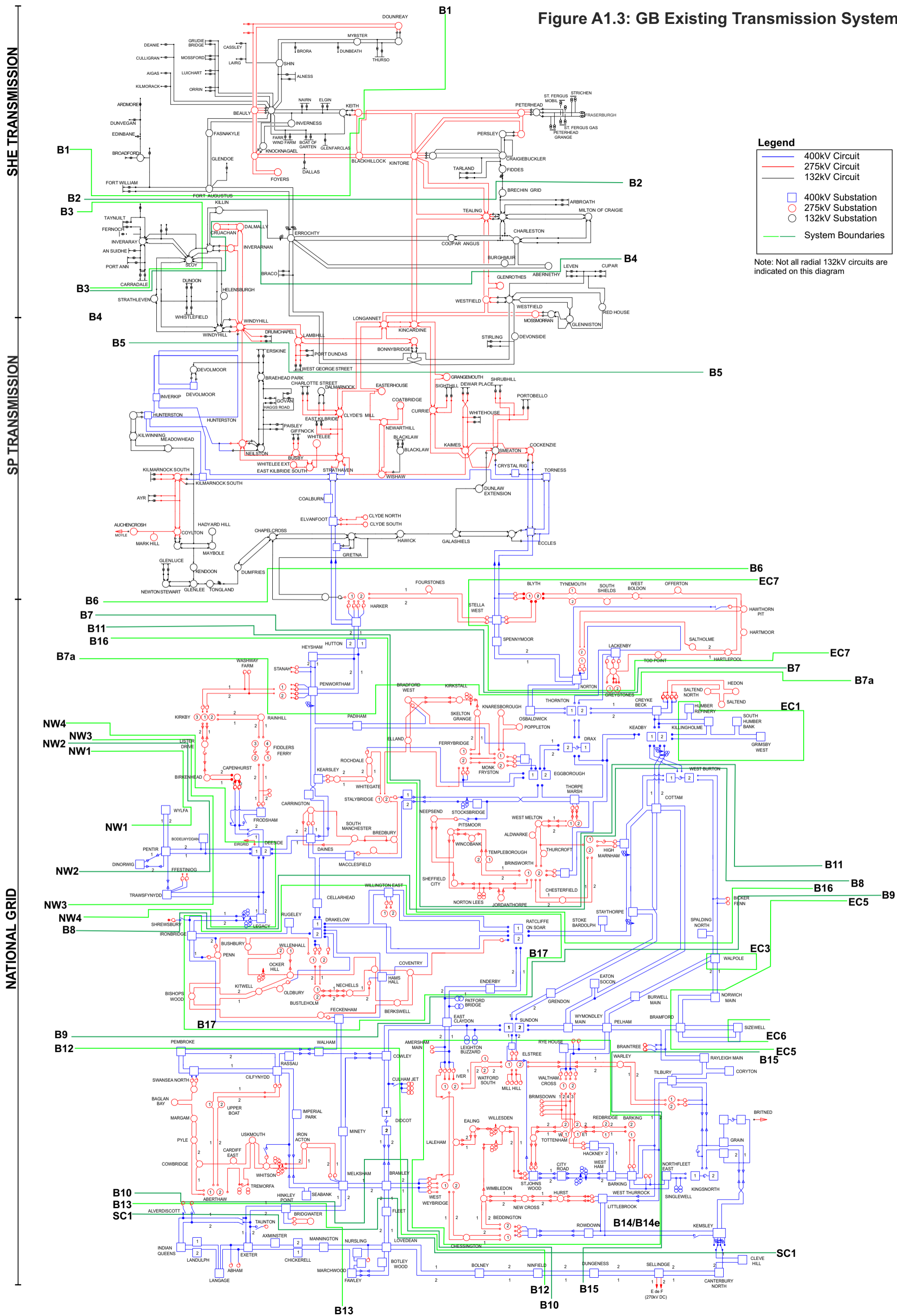


Figure A1.4: GB Transmission System Boundaries

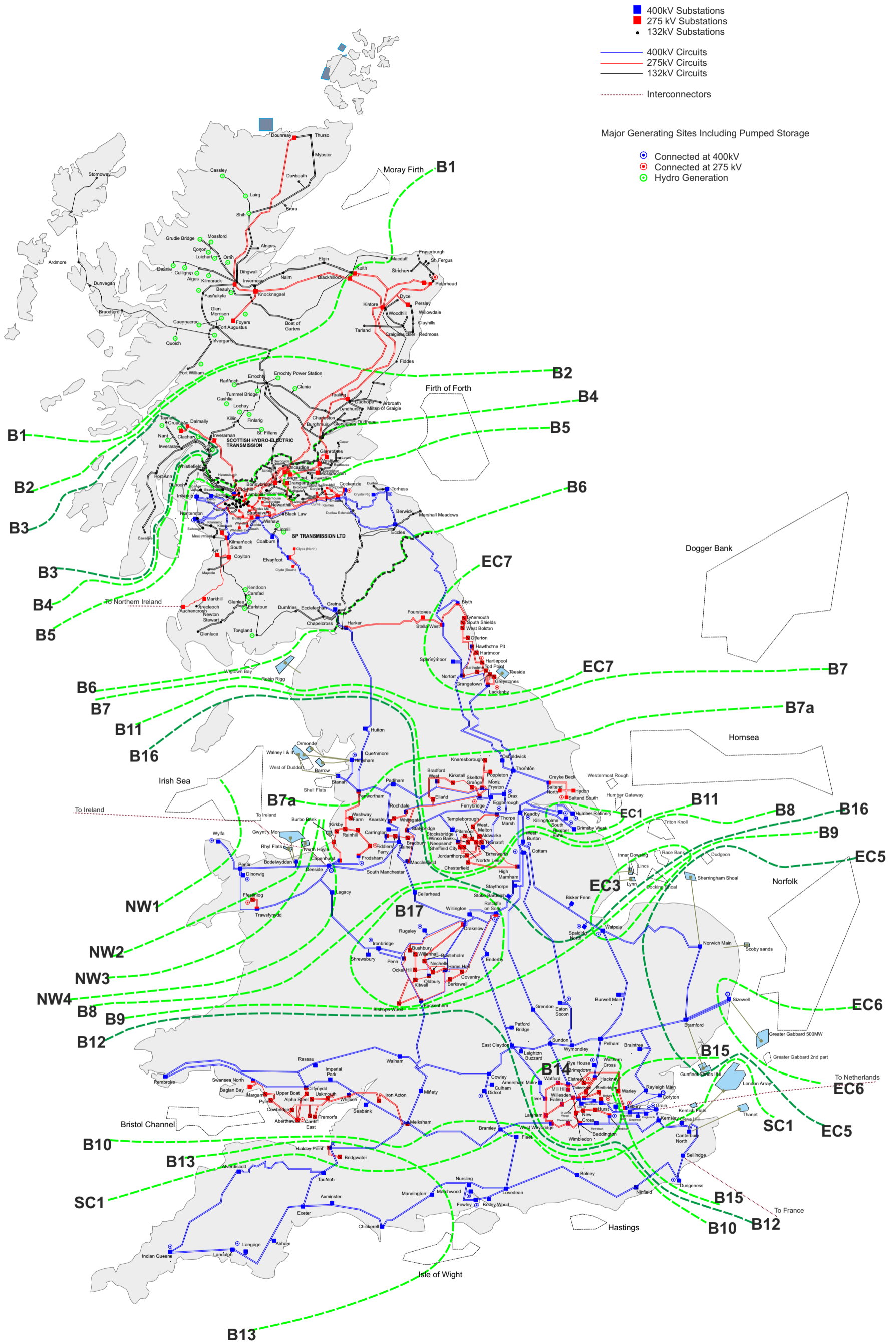
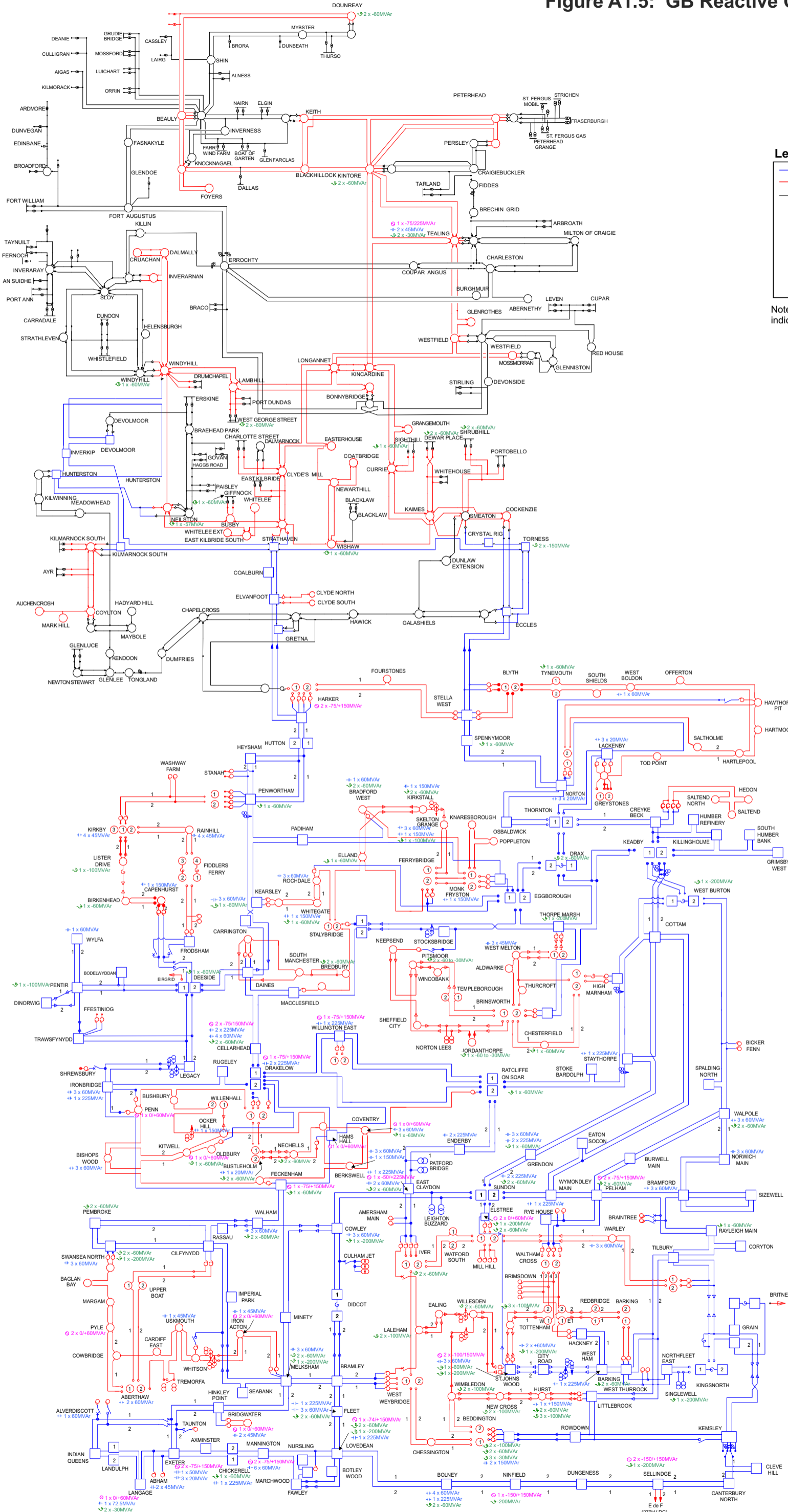


Figure A1.5: GB Reactive Compensation Plant

SHE TRANSMISSION

SP TRANSMISSION

NATIONAL GRID



Legend

- 400kV Circuit
- 275kV Circuit
- 132kV Circuit
- 400kV Substation
- 275kV Substation
- 132kV Substation
- SVC
- MSC
- ▲ Reactor

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