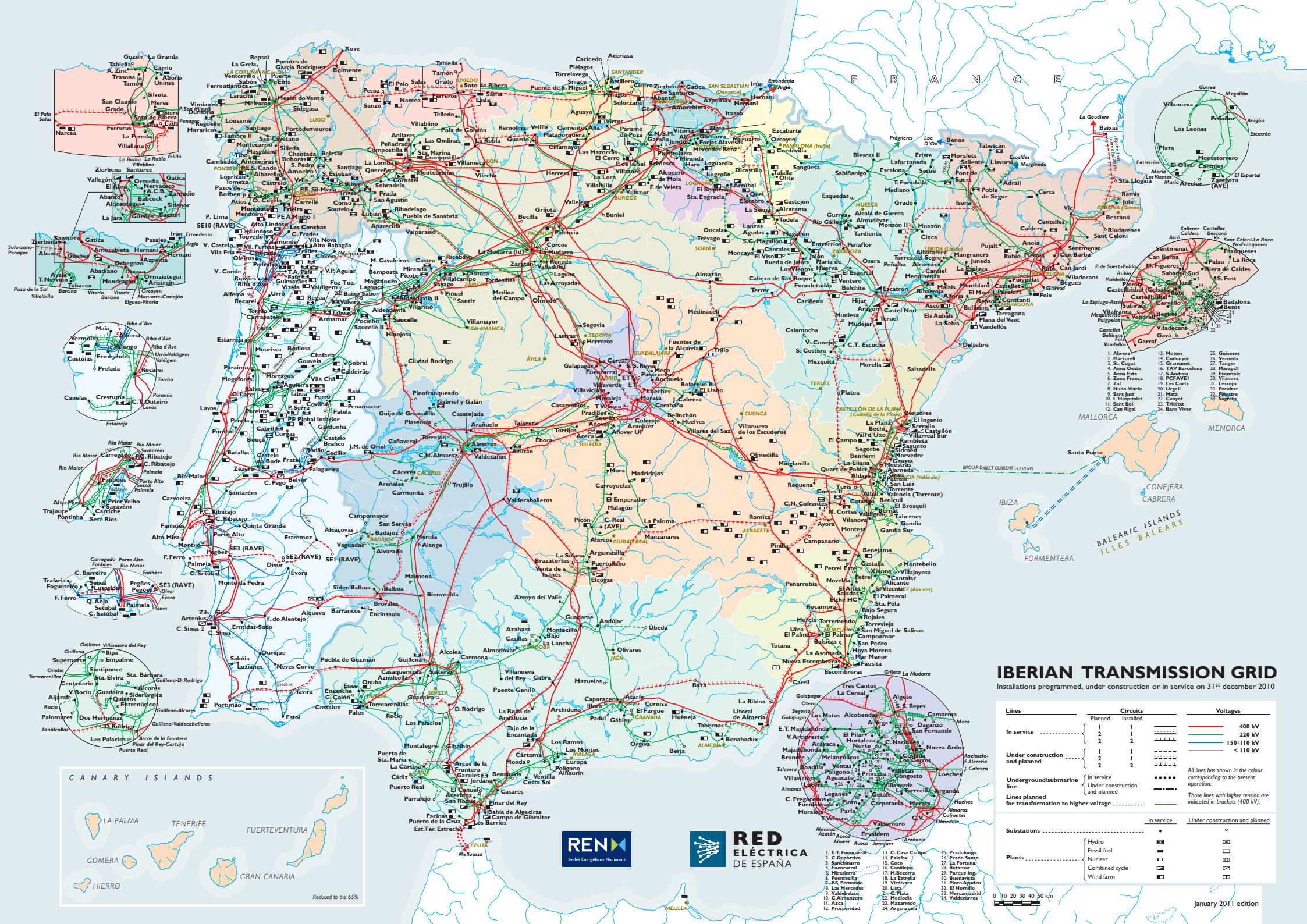

IBERIAN TRANSMISSION GRID

Installations programmed, under construction or in service on 31st december 2010

Lines	Circuits		Voltages
	Planned	installed	
In service	1	1	400 kV
	2	1	220 kV
	2	2	150÷110 kV
Under construction and planned	1	1	< 110 kV
	2	1	
	2	2	

All lines has shown in the colour corresponding to the present operation.

Those lines with higher tension are indicated in (400 kV).

Underground/submarine line: In service; Under construction and planned

Lines planned for transformation to higher voltage

	In service	Under construction and planned
Substations	•	○
Plants: Hydro	⊠	⊠
Fossil-fuel	■	□
Nuclear	◘	◘
Combined cycle	◪	◪
Wind farm	◧	◧

1. E.T. Fuencarral
2. C.Deportiva
3. Sanchinarro
4. Fuencarral
5. Mirasierra
6. Fuentecilla
7. P.S. Fernando
8. Las Mercedes
9. Valdebebas
10. C.Almanzora
11. Azca
12. Prosperidad
13. C. Casa Campo
14. Palafox
15. Coto
16. Canillejas
17. M.Becerra
18. La Estrella
19. Vicálvaro
20. Lista
21. C. Plata
22. Mediodía
23. Mazarredo
24. Arganzuela
25. Pradolongo
26. Prado Santo
27. La Fortuna
28. Retamar
29. Parque Ing.
30. Buenavista
31. Pinto Ayuden
32. El Hornillo
33. Mercamadrid
34. Valdecarros

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RED ELÉCTRICA DE ESPAÑA

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