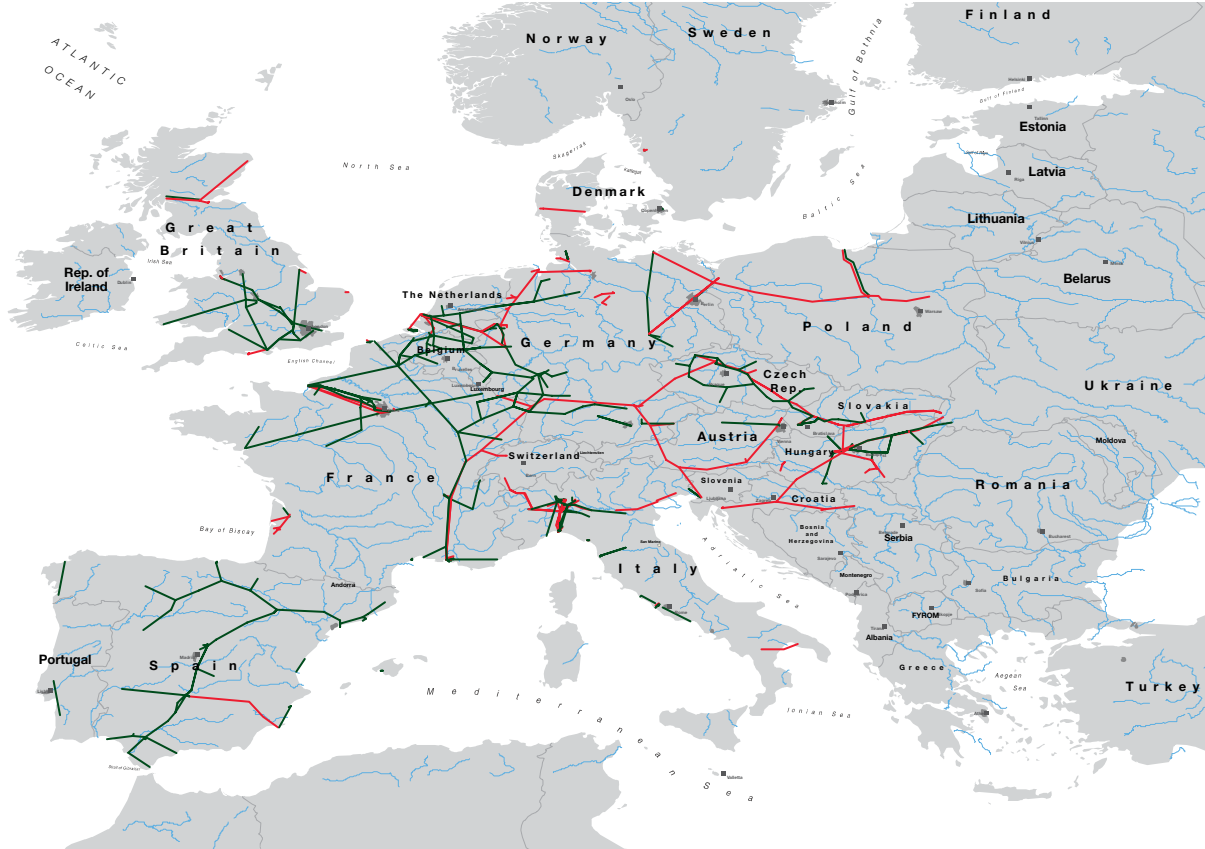


FIG.31 OIL PIPELINES - MAP OF EUROPE

Source: Concawe



PIPELINES: IN OPERATION OR STAND BY

- CRUDE OIL
- OIL PRODUCTS

Note: The map is based on publicly available information as well as the information gathered by Concawe and as such should not be considered exhaustive.

Pipelines are a long-established, safe and efficient mode of transport for crude oil and petroleum products. They are used both for short-distance transport (e.g. within a refinery or depot, or between neighbouring installations) and long distances.

An extensive network of cross-country oil pipelines in Europe meets a large proportion of the need for transportation of petroleum products.