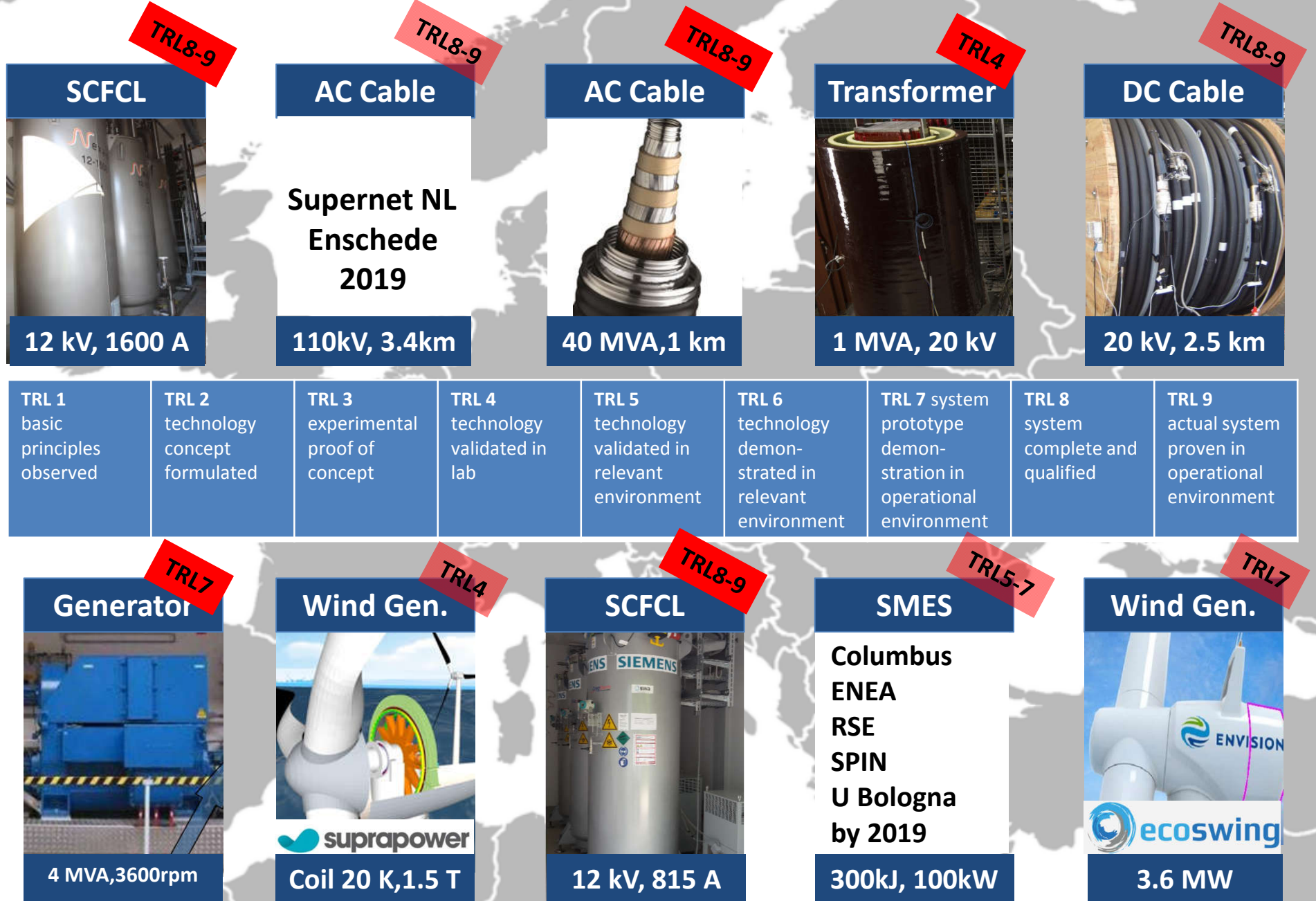


## Noe, Applications, Europe



ASC Special Session - What will Drive Market Maturity for HTS Applications in the Electric Power Sector?

Noe, Applications, Europe

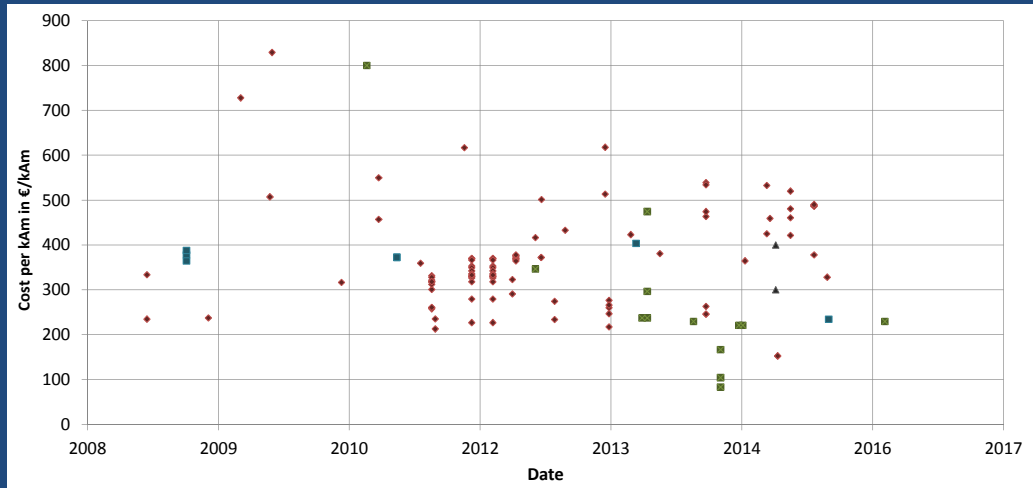
**1 - Lower system cost**

**2 - Shorter time to development**

**3 - Success at all TRL levels**

**4 - Pioneering companies**

**CC cost at KIT from 2008-2016**



... but this is only one part of the total system cost.

**Shorter time to development**

- still 3-6 months to finalize material order
- usually more than 1 year from first idea to start of cooperation projects

**Success at all TRL levels**

- nothing is more convincing than success

**Pioneering companies**

- industry is needed to commercialize HTS applications
- a few companies take this opportunity