



REPLICATE

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Introduction



- Objectives
- Definitions
- Review of the state of the art of scalability and replicability

Objectives

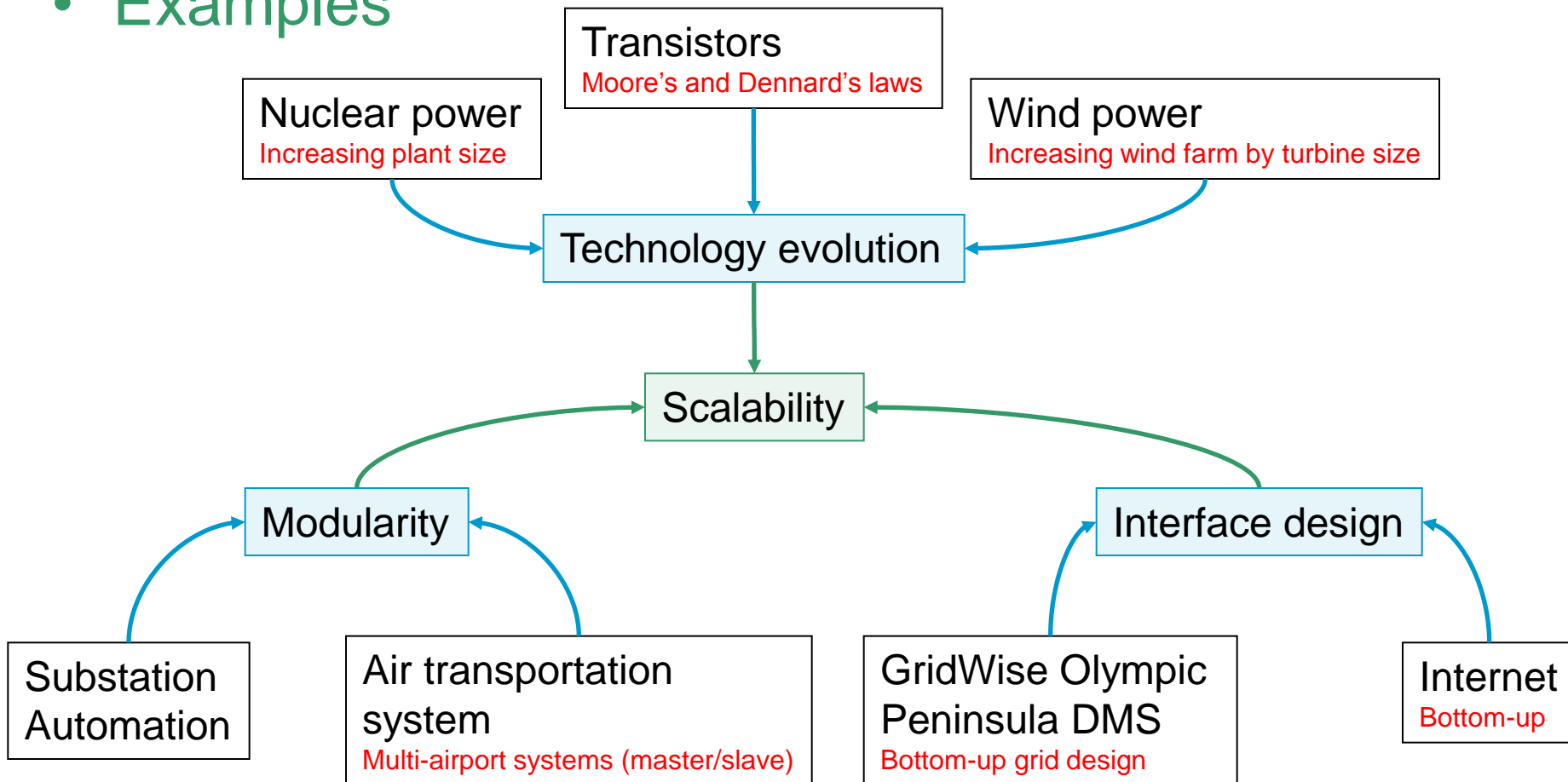
- Determine the scalability and replicability of the smart grid projects of the EEGI
- Define appropriate measures (Key Performance Indexes)
- Derive scaling-up and replication rules

Definitions

- Scalability
 - the ability of a system to change its scale in order to meet growing volumes of demand
- Replicability
 - the property of a system that allows it to be duplicated at another location or time
- Few or no studies on replication
- On-going studies on scalability but without results so far

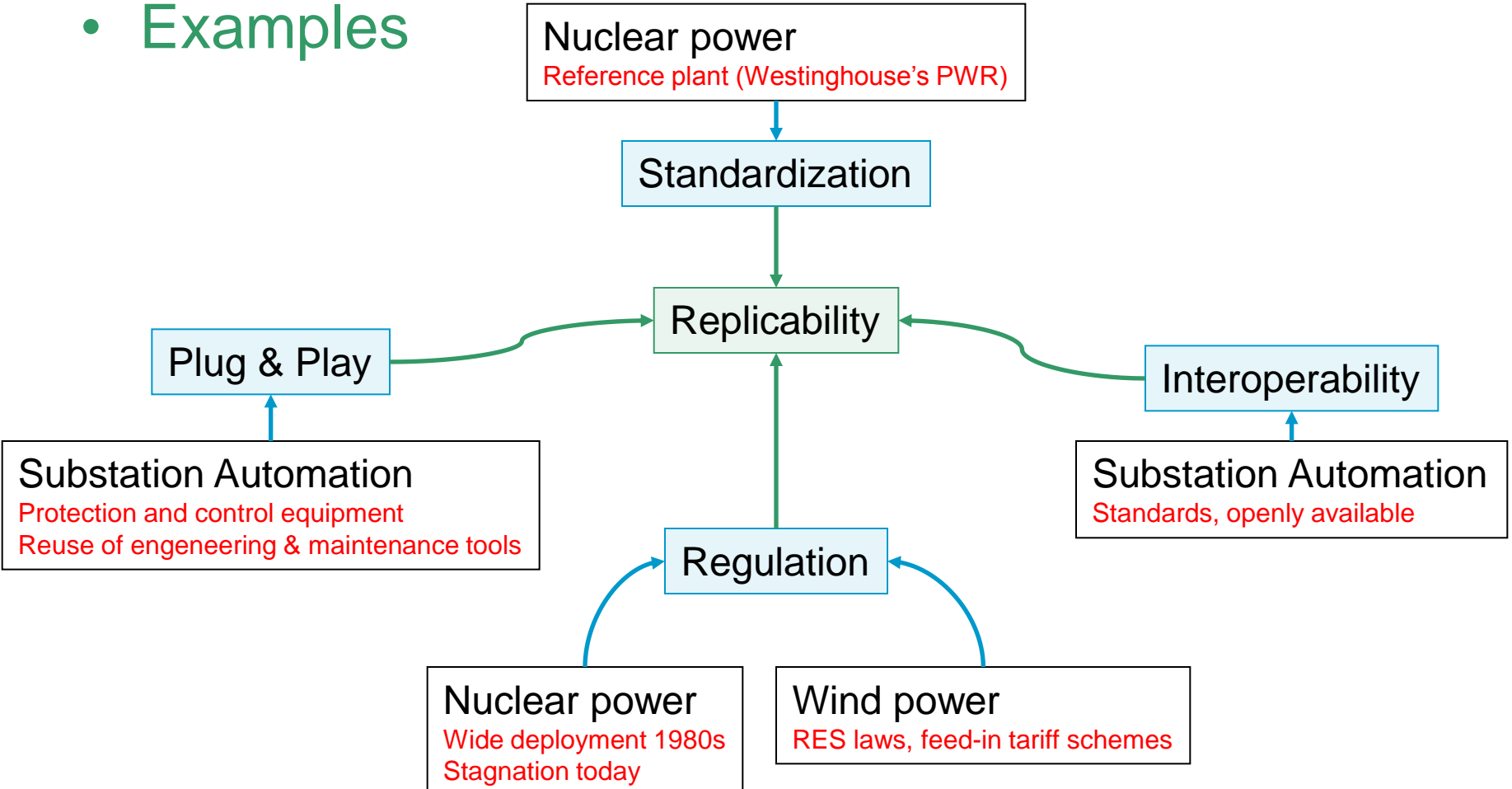
Review (i)

- Examples



Review (ii)

- Examples



Review (iii)

- On-going analysis of EEGI projects

