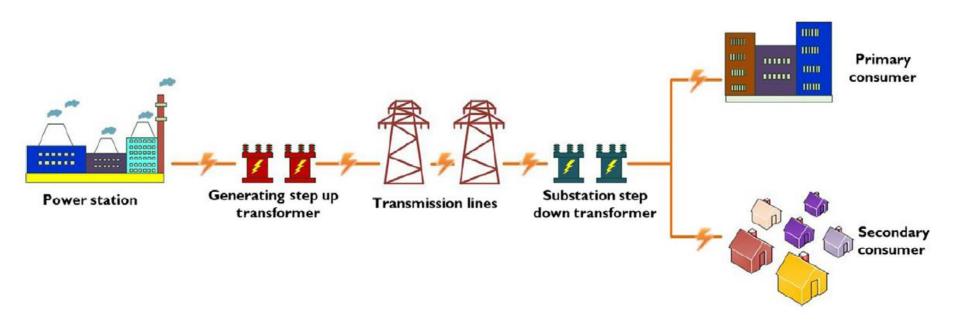
Power Systems - General Overview

ENEE4403 - POWER SYSTEMS

By **Dr. Jaser Sa'ed**

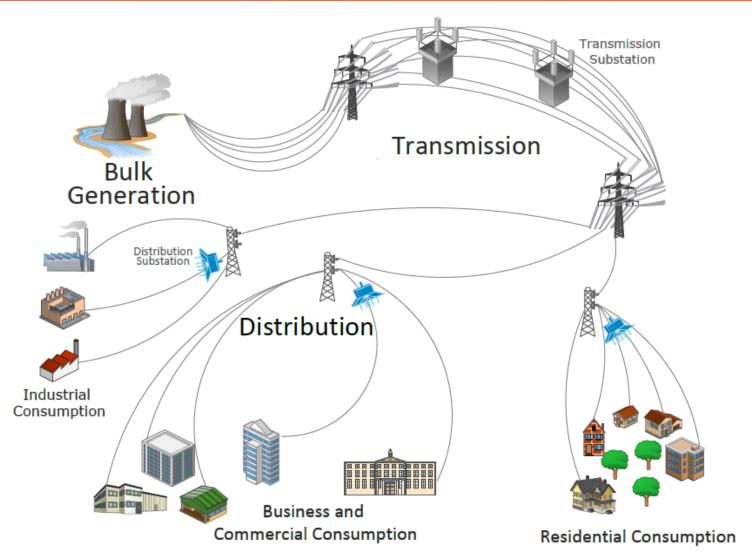
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Power Systems - General Overview



Traditional electricity delivery system

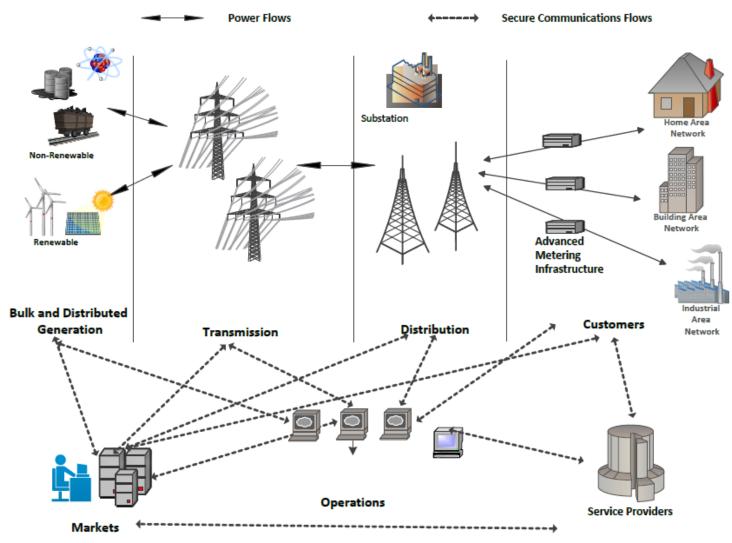
Power Systems - General Overview



A high-level structure of the current power grid

Reference: [1]

Smart Grids Technology - General Overview

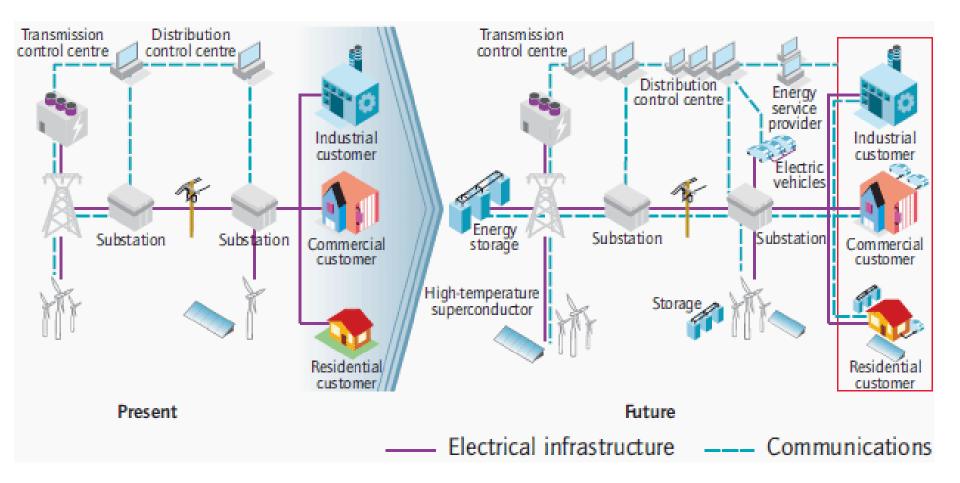


Smart Grid Conceptual Model

Reference: [1]

Smart Grids Technology - General Overview

From Conventional Grids to Smart Grids



Source: https://electrical-engineering-portal.com/

References

- Book by: Hussein t. Mouftah and Melike Erol-Kantarci, "Smart Grid: Networking, Data Management, and Business, Models", CRC Press, 2016, Ch. 6: pp. 117-156.
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