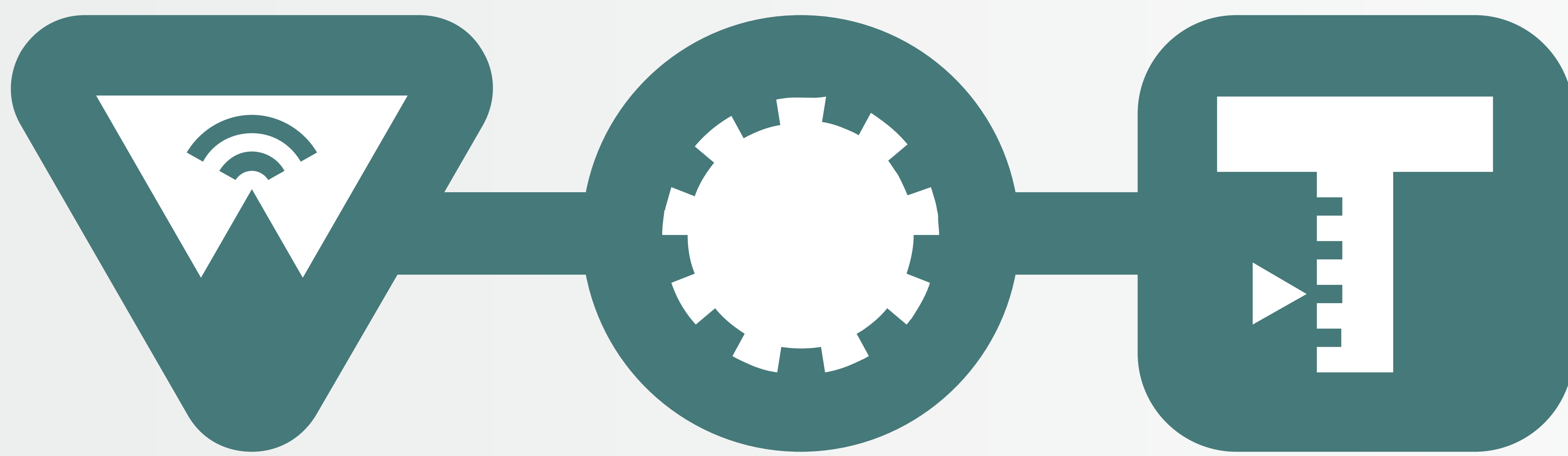


WEB OF



THINGS

Combined WoT Building Blocks

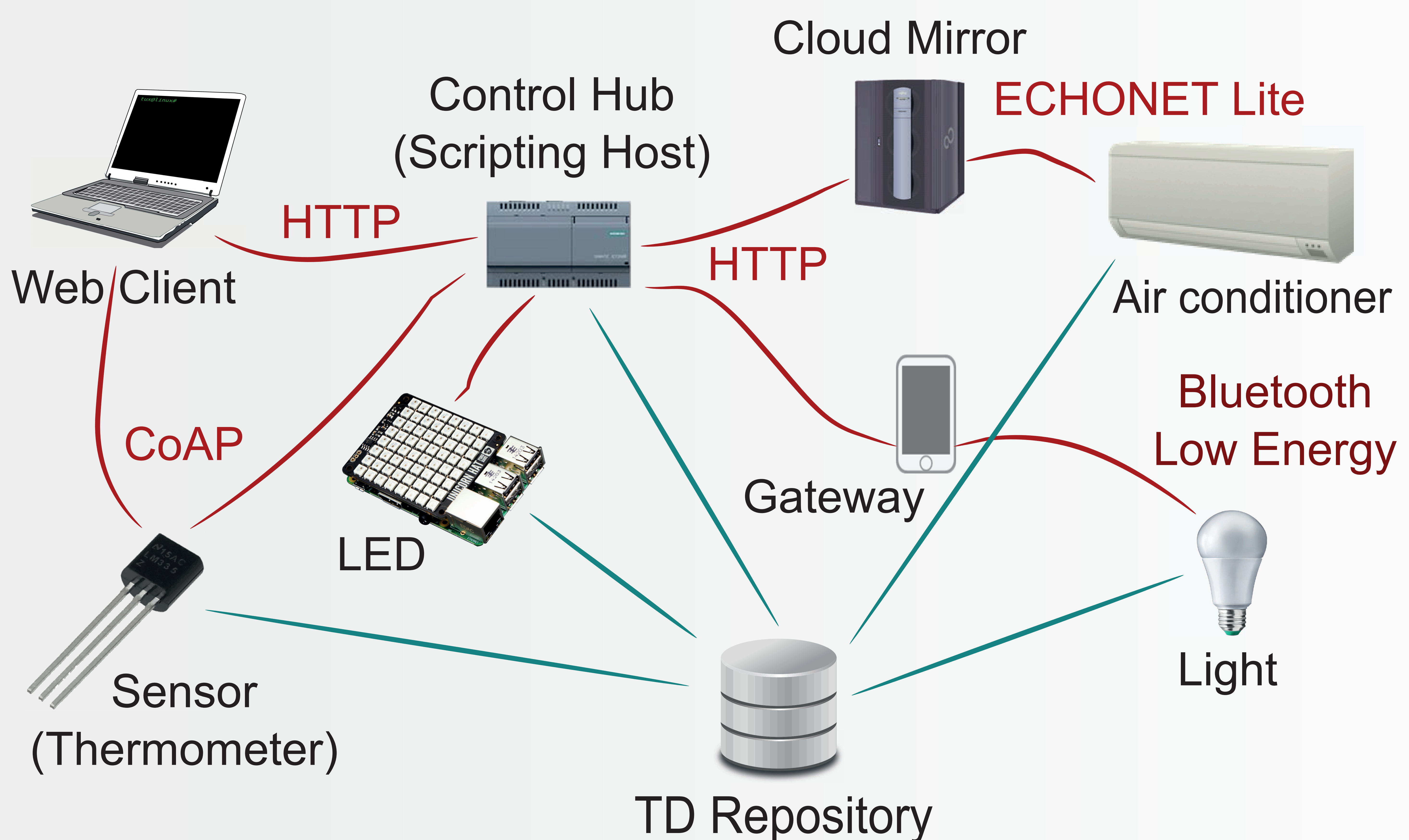
- **Thing Description (TD):** semantic metadata
- **Scripting API:** portable application code
- **Protocol Bindings:** multi-protocol / multi-platform

FUJITSU

Panasonic

SIEMENS

JOIN US



Web of Things Scenario

- All Things register with the TD repository
- Web client interacts with Things
- Voting script decides room temperature
- LED script visualizes votes on Raspberry Pi LED
- Sensor discovers voting and interacts autonomously
- Room script controls air conditioner
- Cloud mirror offers remote ECHONETLite devices
- Smartphone offers local BLE devices as Things

Web of Things at W3C

Web of Things Interest Group

<http://www.w3.org/WoT/>

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