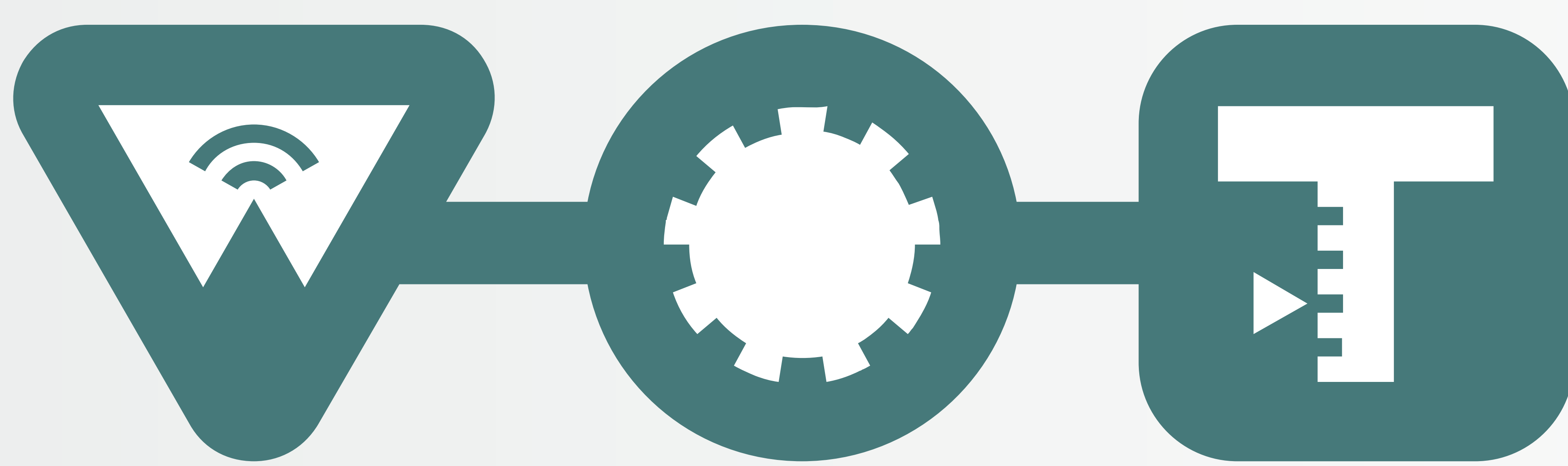


# WEB OF



# THINGS

## Combined WoT Building Blocks

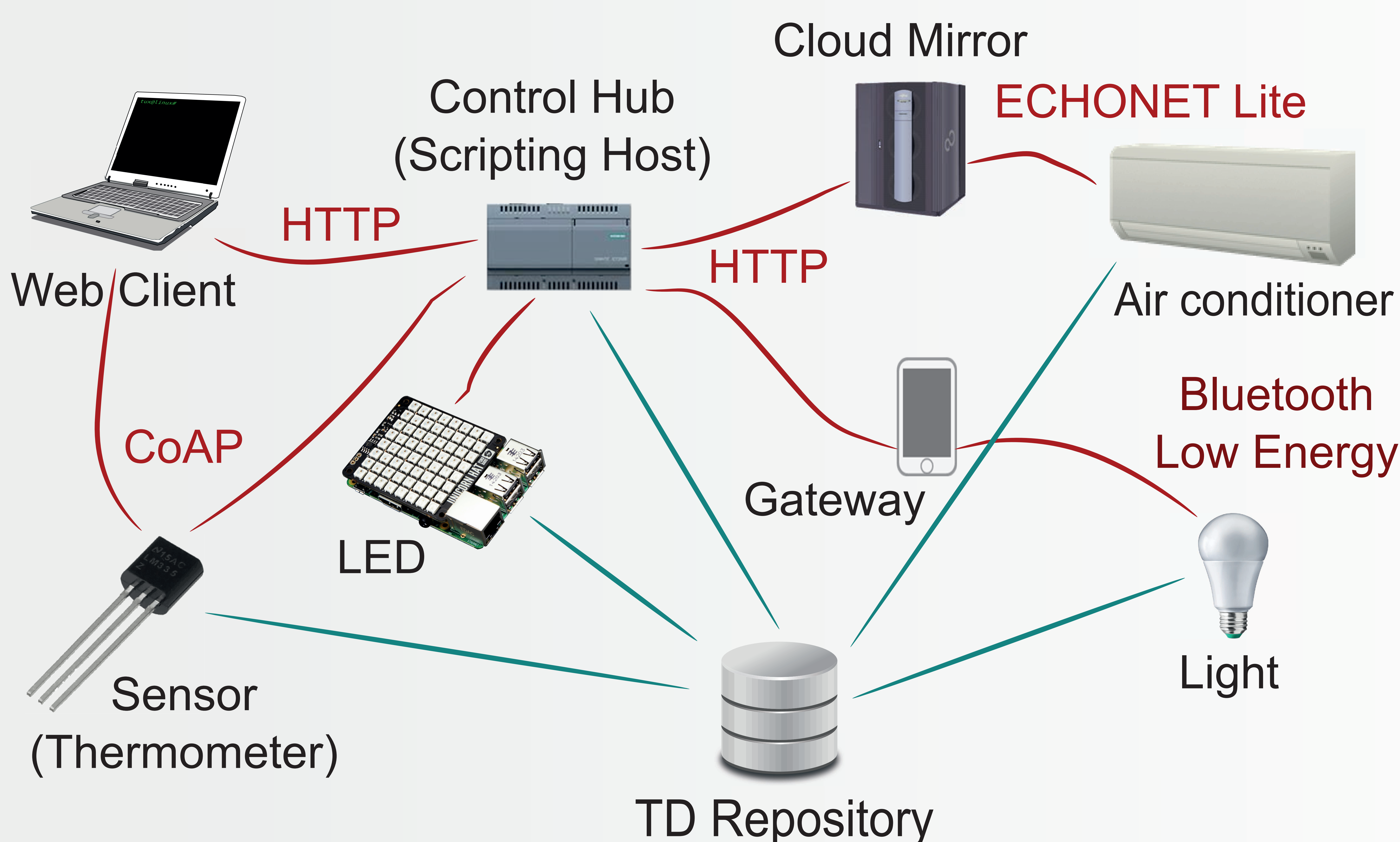
- **Thing Description (TD):** semantic metadata
- **Scripting API:** portable application code
- **Protocol Bindings:** multi-protocol / multi-platform

**FUJITSU**

**Panasonic**

**SIEMENS**

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## 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/>  
[public-wot-ig@w3.org](mailto:public-wot-ig@w3.org)

