

by being used on real installations, resulting in many positive feedbacks coming from developers pointing to the simplicity of use of WoT APIs.

From a global point of view, we believe that the integration of heterogeneous networks can be much simplified using WoT approaches. We also believe that in a near future, BMS will have to handle various networks based on different technologies, where smart gateways will prove their usefulness.

Our future works will cover security aspects of the gateway through authentication and encryption of data to prevent misuse. A mechanism for distributing the logical rules coming from proactive BMS, potentially distributed in the cloud, will also be explored.

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