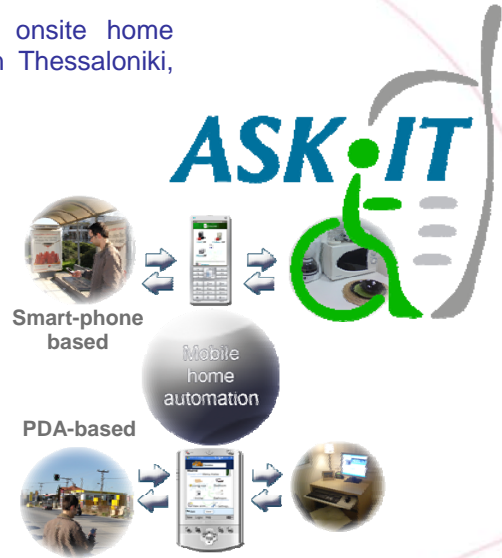


Demo: The ASK-IT home automation infrastructure for disabled users on the move

Remote interaction (through mobile phones) with an onsite home installation as well as with a connected domotic lab, in Thessaloniki, Greece.

This infrastructure can be considered as “mobile domotics infrastructure”, as it addresses:

- o the need of modern, mobile users to be able to access and control the status of private homes while on trip;
- o specific automation requirements for private homes aiming at comfort and security;
- o various user requirements, **especially those of elderly and disabled people.**



ASK-IT ontological framework – the next step: OASIS



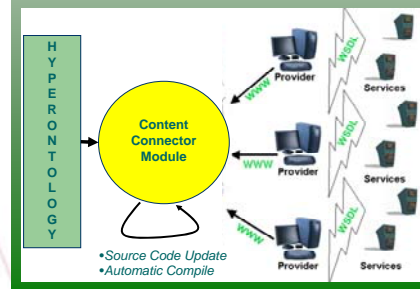
ASK-IT enables different services to be connected in an "one-stop-shop" concept through its **Common Ontological Framework** (publicly available at: <http://askit.iti.gr/ontology/>).



- o **Hyper Ontology**
- o Identification and integration of existing ontologies and services
- o Definition of metrics in order to review and analyze ontologies in terms of practical aspects, such as usability & accessibility
- o Spotting commonalities and differences between ontologies not only on the same domain but in various application areas

Any service provider may use ASK-IT ontologies to create a new service (which is then automatically connected to the ASK-IT services platform) or use the **ASK-IT Service Alignment Tool** free of charge (at <http://askit.iti.gr>) to interface easily his/her service to ASK-IT.

Over 100 service providers in 8 countries have already been connected to ASK-IT, thus allowing users to get info on all needed services when driving or planning a trip.



www.ask-it.org

www.oasis-project.eu

