



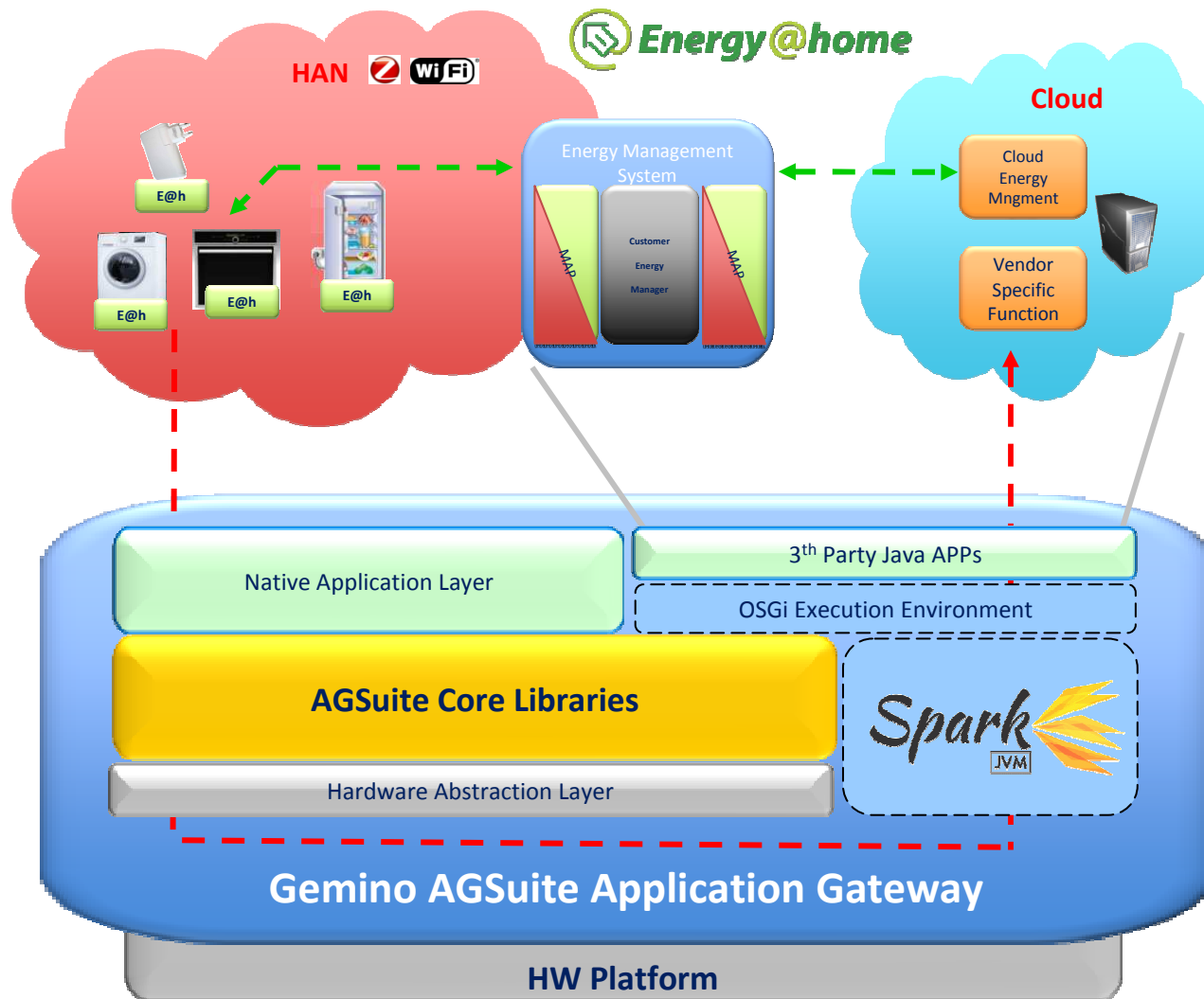
**Soluzioni per l'ingegneria delle  
telecomunicazioni e l'automazione**

# Gemino AGSuite

run the **Smart All Applications**



# AGSuite – Application Gateway Middleware Enabling the **Smart Home**



# Who builds the **Smart All**

Utility

Service Provider

PA



MSC  
Smart Grids

Application Gateway  
Smart Gateway  
Smart Concentrator

Home Service  
Citizen Management



# Smart All – Use Cases



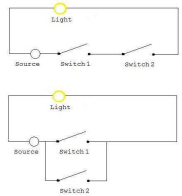

**Site and Home survey**

- Connect Cameras
- Manage Stream
- Manage Events



**MSC**

- Implement Wireless M-Bus
- Build an Access Point
- Deploy Additional Services



**Self Make and Play**

- Direct interface to Actuators
- Play with SDK





**Security**

- Interface to Smart Card reader

**Domestic Services**

- Hands-free telephony
- Sensors
- Periodic call
- Managed Blackout

**Multimedia e Entertainment**

- UpnP systems
- DLNA Server, Controller and Player
- Storage Management
- Cloud Contents Backup
- NAS Concentrators



**Home Automation**

- Interaction between sensors
- Cause-effect mechanism handling



**Operators and System Provider**

- Advanced System Configuration
- Voice Management scenarios
- Active troubleshooting
- Common GUI



# Smart All – a Fast Growing Forest



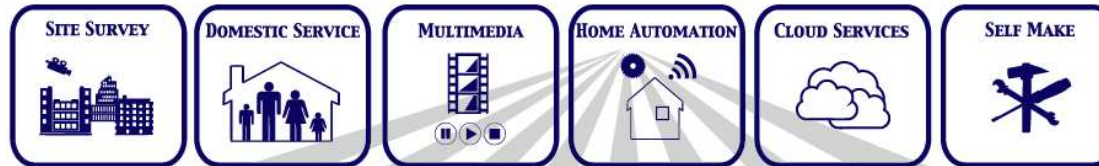
# SparkJVM – Virtualizes the Smart All

# Spark

JVM



APPLICATION MACHINE FOR M2M & IoT



POWERED BY **Gemino AGSuite**



WiFi



3G  
LTE



ZIGBEE



ETHERNET



BLUETOOTH



W-MBUS  
434-868



USB



ADSL  
VDSL



# NOW

only take care of your

# Applications





# Thanks

