



3rd. Developer day

20/21 Sep, 2012

Agenda for the 20th of September

| Time | |
|-------|---|
| 9:30 | <i>Registration and coffee</i> |
| 10:00 | Keynote: Business opportunities with digitalSTROM , by Martin Vesper CEO Aizo AG |
| 11:00 | digitalSTROM architecture: System basics , by Michael Tross |
| 12:00 | <i>Lunch and demonstrations in showroom</i> |
| 13:00 | digitalSTROM System interfaces , by Cornel Durrer |
| 13:45 | Smartphone Apps for digitalSTROM (iOS and Android), by Lasse Hansen |
| 14:30 | <i>Break</i> |
| 15:00 | Connecting Devices to digitalSTROM system via Standard or Customized Modules , by Dirk Debus |
| 16:00 | Integrating cloud services with digitalSTROM native server Apps , by Roman Köhler |
| 17:00 | <i>Networking aperitif</i> |

Agenda for the 21st of September

3 main interest groups in separate rooms:

- **Smartphone applications:** We will make sample code available for iOS and Android that can interact with our metering and control devices.
- **Hardware integration:** Several of our Hardware engineers will be on site to help you with any hardware integration you might want to do. Hardware is available.
- **Server apps development:** We will make available documentation and getting started code for writing apps that can use our JSON API for controlling, energy measurement or integration with cloud services.

Agenda for the 21st September

| Track/ Time | Smartphone | dS Apps | Hardware |
|----------------|--|-------------|-------------|
| 9:00 | Welcome note and creation of work groups | | |
| 9:30-12:00 | Development | Development | Development |
| 12:00-12:30 | Light lunch to be served in Foyer | | |
| 12:30-17:00 | Development | Development | Development |
| 17:00-17:30 | Presentation of results, ideas, prototypes | | |
| 17:30-19:00 | Networking aperitif | | |