

# Device Certification Program

OMA DS 1.1 and 1.2 fast certification synchronisation environment and program



## Key Vendor Benefits

- Reference environment setup according to leading European operator and ISP installations
- Easy access to synchronisation logfiles
- OMA DS expert support
- Presently far over 700 devices reference tested

## Customer Reference

The O3SIS reference environment is built on the O3SIS Unified Applications Platform which empowers PIM and messaging services over a constantly growing range of mobile operators and internet service providers.

Recently the O3SIS platform is used e.g. at:

- Vodafone Germany
- T-Mobile
- T-Online
- O2 Germany
- O2 Ireland
- Mobilcom Germany
- Mobilkom Austria
- ORANGE Austria
- Strato Germany
- Freenet Germany
- E-Plus Germany
- The Phonehouse Germany
- and more . . .

## OMA DS Synchronisation Reference Environment

O3SIS provides a fast certification environment for OMA DS 1.1 and 1.2 synchronisation.

The Environment includes a fully functional SyncML server and a user interface covering most common PIM applications, with Address book, Calendar (Appointments / Tasks, Notes) and E-Mail.

## Test Cases

The fast certification environment covers all functionality and logfiles for OMA DS contacts, calendar and e-mail test cases:

### Logfiles

- Full Device Devinfo logfile retrieval e.g. incl. MAN/MOD, Meta info, MaxObjSize, MaxMsgSize
- vCard and vCal retrieval
- Contact Photo Sync

### Sync Types and Databases

- Slow Sync, Fast Sync
- Server Alerted Sync
- Server Scheduled Sync and SMS server notifications
- One Way Sync, Two Way Sync
- Add, Modify, Delete cases (also combined)
- Stress Contact and Calendar Synchronisation with alerts
- Conflict management for Contact and Calendar entries
- Notes Synchronisation
- E-Mail Synchronisation

## Additional features & functionality

- OMA EMN E-Mail Notification v 1.0
- Basic OMA SyncML client provisioning templates
- Fully functional Web Interface available in English language

## Fast Certification Program

O3SIS provides a device vendor package at an annual flat-rate for fast certification including:

- Basic introduction and training documents
- NDA
- FTP access to logfiles
- separate instance with 5 test accounts
- Basic DS specialist support call package of one person day per month
- 1.000 SMS notifications per month

Additional expert support calls can be offered per flat rate.

Optional Client adaptor configuration per device via server configuration file.

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