

M1 SW Onyx

Product: Onyx (Qualcomm6250a)

Project leader: G. Seibold PL-SW Onyx
A. Klopp PL-SW Platform

Qualcomm

Ch. Gruber AMSS
B. Dümler Brew/Applications
A. Beimler PC-Tools
G. Moser Chief Architect
W. Hettich Integration Manager
G. Pusch PL Customization

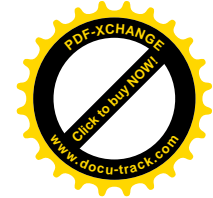
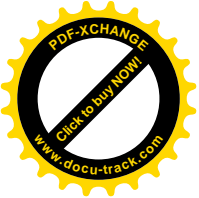
RD Line Management:

K. Rudolph
A. Gräupel
O. Zeiler
M. Demaria
M. Broennle
M. Jahrstdorfer
M. Riedinger

Note: This declaration is only valid for the EMEA version. APAC not planned yet (depends on Qualcomm delivery).

Schedule for next milestones as committed in M1:

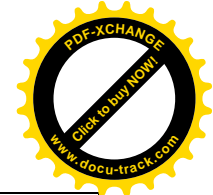
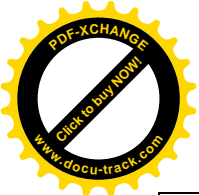
S15	31.03.2006
S2	15.05.2006
S25	04.07.2006
S3	25.08.2006
DS	20.10.2006
S4	10.11.2006



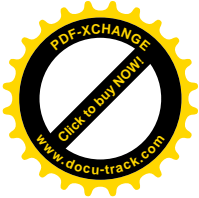
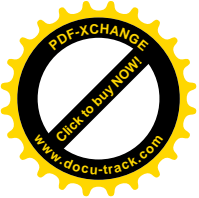
M1 Software

	Completed on: Initials and Date	Comment
Binding statement for all defined SW features (including initial (P)ICS, PIXIT etc. required for System Test planning of agreed conformity assessments and certifications)	Done	Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_189e2
Product specific component projects have reached C1	Done	Comments: AMSS: 16.03.06 Brew/Apps: 17.03.06
Memory Requirements fixed.	Done	Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_193d5
Testability of the features by S2 in the field guaranteed ...	Done	Comment: No new field relevant features compared to Kestrel.
Feasibility of implementation and approval ensured	Done	Comment: GCF approval timeline to be clarified with Qualcomm and System test.
Product specific user interface specification available.	Done	Comment: Second review of the MMI-Spec is done. http://mchp72ra.mch.sbs.de:8002/sap/bc/bsp/sap/z_easydms/default.htm?sap-client=400&easydms-dokar=F01&easydms-doknr=262880&easydms-doktl=000&easydms-dokvr=01&easydms-docfile=&easydms-action=
Software Supplier Management: Review of contracts, ready for signature (must be ensured that contracts can be signed after M1)	Done	Comment: Handled via frame contract with Qualcomm.
Negotiations by Procurement performed.	n/a	
Contract checked by Legal Department.	n/a	
Contract approved by Global Line Manager.	n/a	
Contract approved by Head of SW development.	n/a	
Resources provided by the department up to M3	Done	PMC was updated on 13.03.06. Resource assignment sheet to be completed.

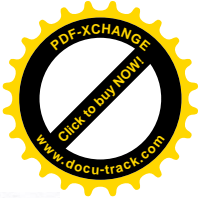
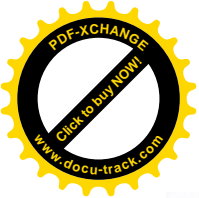
Product specific Architecture Document available.	Done	<p>Comment:</p> <p>The 6250 platform is described in the overall architecture document; see http://mchp72ra.mch.sbs.de:8002/sap/bc/bsp/sap/z_easydms/default.htm?sap-client=400&easydms-dokar=F01&easydms-doknr=221210&easydms-doktl=000&easydms-dokvr=01&easydms-docfile=&easydms-action=</p> <p>Onyx specific deltas are described in the feasibility studies; see http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_17fcd</p>
Software Quality Assurance Plan (SQAP) completed.	Done	<p>Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_1802d</p>
Software Project Management Plan (SPMP) completed.	Done	<p>Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_17f79</p>
Product Integration Plan available and reviewed	Partly	<p>Comment:</p> <p>Planning is done on Feature step level in Primavera.</p>
Integration Matrix	Done	<p>Comment:</p> <p>Integration Matrix is available. Content of IP1 is defined. Need to be completed until 24.03.06</p> <p>Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_18011</p>
Planning of Integration Phases for defined IPs (+ detailed phase planning for IP 1); number and content of all IP's defined	Done	<p>Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_18011</p>
Test Plan WBIT (White Box Integration) available	n/a	<p>Comment:</p> <p>No WBIT planned.</p>
Test Specification WBIT (White Box Integration) for IP 1 available (latest before WBIT of IP 1)	n/a	<p>Comment:</p> <p>No WBIT planned.</p>



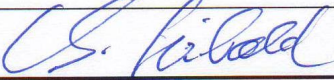

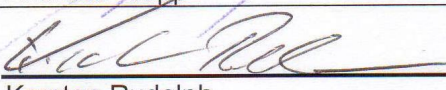
Integration Scenario for each Integration Phase	Done	
Reviews completed without blocking points	Partly	Comment: First review performed. Need to be finalized until 24.03.06.
Consistence with component schedules given	Done	Comment: Planning was done together with sub systems.
Core Integration Team nominated (appointed specialists form CA, L1, PS and SP)	Done	Comment: CIT is nominated already.
Configuration Management Plan available	Done	Comment: First version is available. Review will be done next week. Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_1964b
Project Database created.	Done	Comment: Onyx will be done on a product specific branch on 3GUMPLA. Database and branch are available. Switch back to platform approach until end of April possible.
Detailed Primavera project plan up to M3/S4 is available, showing dedicated resources by name and on department level for external consultants	Done	Comment: PL-SW plan only contains milestone and ongoing activities for Project management. Detailed activities are handled in the Platform project plan for QCT6250a
Update Risk Management Plan	Done	\\Klfs016n\VOL1\DATEN\GRUPPE N\KLF_ALL\ENTW\PROJ\X95_Onyx\PD-Team\Qualitätsmanagement_HW\M1_Review
Requirements and responsibilities fixed for all software deliverables which need to be adapted or tested.	Done	
Creating in Defect Tracking Tool (Clear Quest) a new Project for Defect Tracking. Registration Form issued including Project Responsibilities, Roles and Suppliers. Project in Clear Quest created.	Done	Comment: Platform ClearQuest database is already available.
Scope and schedule for implementing of the SW (EMC, service SW logic, accessories) is available for the individual HW statuses and has been agreed with HW and Accessories (-> Layer 1 proposed to postpone this checkpoint from M0 to M1)	Done	Is already started for A1 run.



Format of release notes and delta description of all SW parts agreed with QM, PM and System Test	Done	Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_19402
AT command list available	Done	As Kestrel. Link: http://bmmsa048.bme.corp.com/eRoom/OOS/ProjectsNonPhonerelated/0_193fc
SW boot concept for internal test and test at operator defined and agreed with at least System Test, Global Product Management	Done	As Kestrel.
Update concept defined and agreed with at least System Test, Service and production	Done	As Kestrel.
Trace concept defined	Done	As Kestrel.
SW Variants: Operator specific MMI, MMI languages, SIM-Lock, Initialization, applications	Done	As Kestrel.
SW customization feature list overview created.	Done	Link: http://bmmsa048.bme.corp.com/eRoom/OguidoOS/ProjectsNonPhone related/0_1911d
Key applications defined.	Done	Key applications: <ul style="list-style-type: none">• Java• Media Player• Kamera• Messaging• Organizer• Telephony• Browser
PSQA plan built up and provided to PQA	n/a	Comment: After clarification with QA: same as SQAP.



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Date, <u>17.03.06</u>	<u></u> Gerhard Seibold
Date, <u>17.03.06</u>	<u></u> Andreas Klopp
Date, <u>17.03.06</u>	<u></u> Karsten Rudolph