

## M1 'Logic' Declaration

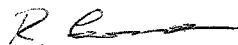
Product: Onyx

Sub-project leader: Rene Cezanne

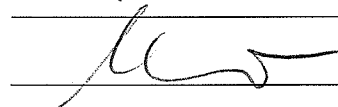
Appendices: see below

***M1 is hereby declared for logic***

*Logic* sub-project leader (Rene Cezanne)

 24.02.06

*Logic* Department Manager (Stefan Albrecht)

 24.02.06

Support team (only for S4)

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M1 Digital and mixed signal HW X95_Onyx (MEP7: 10.8.4)		Completed on: Initials and Date
1	A1 tape out completed .....	OK
2	Connectors, keypads and debug options for wing boards defined and agreed with LPD. Circuit schematics for wing board options available and reviewed.	OK
3	Test plan (Master Actions Plan) according to product functionality accessories available .....	OK
4	Product concept validation has taken place for all areas (electronics, mechanics, optics, acoustics etc.) incl. worst case considerations .....	OK
5	Production test requirements and needs for reference samples defined and agreed with production (PT) .....	OK - Wiring scheme, PT Workshop and limit file done
6	RTF development adaptor available for A1 target PCB .....	OK: No RFT from Logic Department for QCT Products
7	RTF SW from platform adapted to product	OK: No RFT from Logic Department for QCT Products
8	Suppliers for all key components selected and agreed with Strategic Procurement	In work: Magne and Display suppliers need to be rechecked
9	Technical Terms of Delivery (TTD) of customized components and modules created and reviewed. Exceptions latest signed by S3 HW defined .....	OK - preliminary TTDs available for FSR-Foil, Magnet, Display (Delta), Speaker, Vibra, Camera - Full TTDs for Earpiece, Vibra
10	Hardware FMEAs done; measures (e.g. RDP project) agreed with PQA	OK
11	Detailed Primavera project plan up to M3/S4 is available, showing dedicated resources by name and on department level for external consultants	OK
12	Complete project plan reviewed and agreed .....	OK
13	Status of product relevant pre-/component developments reviewed. Risk analysis done and measures agreed, if targets are not reached .....	OK
14	Accessories to be fully supported by product are defined and agreed with Accessory Devices .....	OK (same as Kestrel + Desktopstand)
15	Product technical specification reviewed	In work --> standby- and talktime requirements do not fit to expected values
16	Time schedule for provision of devices for conformity assessment and certification agreed with System Test .....	OK
17	PSQA plan built up and provided to PQA	OK - see Item 3. → same as Master Action Plan
18	Charging concept fixed Product related Technical Terms of Delivery (TTD) are available (This checkpoint shall apply only for products which are not derived from platforms developed according to the new Platform Process V 2.0 and the corresponding platform checklist MRPlatD)	OK (same as Kestrel)

**Exception:**

This Baseband M1-Declaration for Onyx is based on the assumption that SW-Department declares M1 without Exceptions.

M1-Declaration of Baseband will become invalid if Software can not declare their M1.