

M0 SCM-Milestone**Product:** Ruby

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|-------|----------------------|---------------|-------|-------|
| LCM 1 | Lifecycle Management | Mrs. Jakob | Date: | _____ |
| | | | Sign: | _____ |
| LCM 1 | Lifecycle Management | Mr. Hohendorf | Date: | _____ |
| | Project Manager | | Sign: | _____ |

Herewith the M0 SCM-Milestone isdeclared ☒declared with restrictions ☐is not declared ☐

| | | | | |
|-----|----------------------|-----------------|------|-------|
| LCM | Lifecycle Management | Mr. Dörne | Date | _____ |
| | | (or substitute) | Sign | _____ |

Short summary / comments:**Distribution List:**

| | | |
|--------|--------------|-------------------|
| TPM | Mr. Wiesing | |
| BO PL | Mr. | |
| BA | Mr. Strecker | (w/o attachments) |
| LCM3 | Mr. Stevens | |
| SCM QM | Mr. Wolff | |

Attachment:

General Information

Milestones and planned prototype runs

| | Project planned | Project actual | PD-Team planned | PD-Team actual | SCM-Team Timeline | LCM declared | overall status |
|---|--|-------------------|--|-------------------|--|-----------------|-------------------|
| Malpha M0 S0 | cw03 22.02.2006 22.03.2006 | - | - 22.02.2006 22.03.2006 | - | - 15.02.2006 15.03.2006 | cw03 | done |
| EVA-Board A1-Board | Tape out: cw10 Tape out: cw12 | | | | | | |
| M1 S15 | 10.05.2006 14.06.2006 | | 10.05.2006 14.06.2006 | | 03.05.2006 07.06.2006 | | |
| B1 Board B1 Phone B1 W-Board | Tape out: cw24 Tape out: cw26 | | | | | | |
| S2 | 23.08.2006 | | 23.08.2006 | | 16.08.2006 | | |
| B1+ Board B1+ Phone B1+ W-Board | Tape out: cw33 Tape out: cw35 | | | | | | |
| S25 | 01.11.2006 | | 01.11.2006 | | 25.10.2006 | | |
| B2 Board B2 Phone | Tape out: cw43 | | | | | | |
| S3 PS DS S4 M3 | cw01/2007 cw04/2007 22.02.2007 11.04.2007 | | cw01/2007 cw04/2007 22.02.2007 11.04.2007 | | cw52/2006 cw03/2007 15.02.2007 04.04.2007 | | |

Volumes / Sites

| Site | Peak Vol. | PS Date | Transfer Date |
|------|-----------|---------|---------------|
| Klf | 20k | cw04/07 | |
| SSMC | | | |
| Man | | | |
| | | | |

Ramp up plan:



| |
|--------------------------------|
| <h2>Checklist acc. to MEP</h2> |
|--------------------------------|

| | Yes | No |
|---|-------------------------------------|-------------------------------------|
| Available rules for D2C applied; deviations are listed | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| General concept for realization of customer variants defined (placing of customer logo, operator key, SW modifications etc...) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| External assemblies have been defined. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Life cycle volumes, peak volumes and sales split and regions available | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Production sites and RU factories are defined (according to SCM overall strategy driven by CM) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Team sensitized concerning restriction of production sites | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Potential production sites are considered within supplier selection (e.g. assemblies) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Ramp Up Plan available on weekly basis (including ramp up locations and configuration /rebooting scenario) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Draft Logistics concept available concerning production site, configuration sites | <input type="checkbox"/> | <input type="checkbox"/> |
| Number of HW / Design variants (IDs) defined | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Product related second solutions and second sources agreed with Procurement | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Maximum monthly capacity has been defined (incl.needed upside flexibility) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Conversion cost re-evaluated be SD BA | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Part declaration OFE PP available | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Part declaration SCM QM available | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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|---------------------------|
| Checklist internal |
|---------------------------|

| | Yes | No |
|---|-------------------------------------|-------------------------------------|
| List of restrictions/ open points has been defined, AI adressed & scheduled | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| „Make or Buy” workshop held | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Draft concept available concerning global supplier logistics | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Ramp Up Plan and sales split communicated to CM and OP | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Check of compatibility from Milestones with prototype runs, ramp up plan and ramp up volume done | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| SCM Team members until M1 defined and until M3 reserved | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Project manager LCM1 has been designated by the department head | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| sub project leaders QM (project group) has been designated by the department head and resources reserved by the department up to S4 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| M0 presentation and status report is in IMS available | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| SCM planning in PMC updated | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| SCM Team Kick Off held or scheduled | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| M0 LCM internal management review scheduled (2 weeks before declaration date) | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Action Items/ Restrictions

| Action /Restriction/ Status | Owner | Date |
|---|--------|-------|
| External assemblies will be defined 2 weeks before S0 | LCM1/3 | CW10 |
| Conversion costs available at 22.2. | LCM1 | 22.2. |
| Make or buy workshop will be held 2 weeks before S0 | LCM1/3 | CW10 |
| Global supplier concept will be available in week 9 | LCM1 | CW9 |
| Product related second solutions and second sources will be agreed in week 10 | LCM1 | CW10 |
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