|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task Name | Duration | Work | Start | Finish | Predecessors | Resource Names |
| **WP0 - Project Management** | 28 days | 28 days |  |  |  | Badar Khan |
| **WP1 – new Ericsson probe into IN network environment** | **41 days** | **32.2 days** | **12 Sep '11** | **07 Nov '11** |  |  |
| Design | 0.2 days | 0.2 days |  |  |  | **Alex Silvia** |
| Install new Ericsson probe into environment | 2 days | 2 days |  |  |  | **Alex Silvia** |
| Create probe rules | 2 days | 2 days |  |  |  | Alex Silvia |
| Run probe to receive/collect events | 1 day | 1 day |  |  |  | Alex Silvia |
| Create/modify policies | 30 days | 20 days |  |  |  | Alex Silvia |
| Test that events and policies produce same results as in previous system. | 5 days | 5 days |  |  |  | Alex Silvia |
| Document and handover to support | 1 day | 1 day |  |  |  | Alex Silvia |
| Deploy |  | 1 day |  |  |  | Alex Silvia |
| **WP2 – Additional IP devices** | **7 days** | **7 days** | **12 Sep '11** | **20 Sep '11** |  |  |
| Receive (from Mobilink) spreadsheet detailing full list of IP addresses and associated SNMP Community Strings for all in-scope devices. | 1 day | 1 day |  |  |  | **Ken Edmunds** |
| Load into ITNM/IP system. | 1 day | 1 day |  |  |  | **Ken Edmunds** |
| Run discovery for up to 2 days | 1 day | 1 day |  |  |  | Ken Edmunds |
| Check for failures and fix or escalate to Mobilink for resolution as appropriate. | 3 days | 3 days |  |  |  | Ken Edmunds |
| Document and pass over to support. | 1 day | 1 day |  |  |  | Ken Edmunds |
| Any additional steps for Deployment? | 0 days | 0 days |  |  |  | Ken Edmunds |
| **WP3 – Alcatel B11 Upgrade {already completed - just charging}** | **4 days** | **1.2 days** | **12 Sep '11** | **15 Sep '11** |  |  |
| Design | 0.2 days | 0.2 days |  |  |  |  |
| Apply IBM upgrade/patch on incumbent probe | 1 day | 0 days |  |  |  |  |
| Check that events are still being processed as per pre-upgrade | 1 day | 0 days |  |  |  |  |
| Investigate any policies which appear to fail | 1 day | 0 days |  |  |  |  |
| Document & Handover to support | 1 day | 1 day |  |  |  |  |
| Any additional steps for Deployment? |  | 0 days |  |  |  |  |
| **WP4 – Motorola GSR10 Upgrade {Available?}** | **7.2 days** | **8.2 days** | **01 Dec '11** | **12 Dec '11** |  |  |
| Design | 0.2 days | 0.2 days | 01 Dec '11 | 01 Dec '11 |  | Alex Silvia |
| Apply IBM upgrade/patch on incumbent probe | 1 day | 2 days | 01 Dec '11 | 02 Dec '11 | 27 | Alex Silvia |
| Check that events are still being processed as per pre-upgrade | 2 days | 2 days | 02 Dec '11 | 06 Dec '11 | 28 | Alex Silvia |
| Investigate any policies which appear to fail | 2 days | 2 days | 06 Dec '11 | 08 Dec '11 | 29 | Alex Silvia |
| Handover to support | 1 day | 1 day | 08 Dec '11 | 09 Dec '11 | 30 | Alex Silvia |
| Any additional steps for Deployment? | 1 day | 1 day | 09 Dec '11 | 12 Dec '11 | 31 | Alex Silvia |
| **WP5 – Huawei Probe - M2000 Huawei probe onto BSS environment** | **20 days** | **21.2 days** | **12 Sep '11** | **07 Oct '11** |  |  |
| Design | 0.2 days | 0.2 days |  |  |  | Alex Silvia |
| Install Huawei probe onto BSS environment | 8 days | 8 days |  |  |  | Alex Silvia |
| Create probe rules | 7 days | 7 days |  |  |  | Alex Silvia |
| Run probe to receive/collect events | 1 day | 1 day |  |  |  | Alex Silvia |
| Test that events produce same results as in other enviornments system. | 3 days | 3 days |  |  |  | Alex Silvia |
| Document & Handover to support | 1 day | 1 day |  |  |  | Alex Silvia |
| Any additional steps for Deployment? |  | 1 day |  |  |  | Alex Silvia |
| **WP6 – Impact Policies** | **61 days** | **56 days** | **12 Sep '11** | **05 Dec '11** |  |  |
| Create Policy workflow/design (with Mobilink SME(s)) Mobilink to provide Policy requirement via single workshop | 5 days | 3 days |  |  |  | Alex Silvia,Chris Janes |
| Configure Impact policies | 45 days | 40 days |  |  |  | Alex Silvia,Chris Janes |
| Relevant TSRM incident created if required | 5 days | 5 days |  |  |  | Alex Silvia,Chris Janes |
| Test to Mobilink Scenario – respond to any accepted defects | 5 days | 5 days |  |  |  | Alex Silvia,Chris Janes |
| Document and handover to support | 1 day | 1 day |  |  |  | Alex Silvia,Chris Janes |
| Any additional steps for Deployment? |  | 2 days |  |  |  | Alex Silvia,Chris Janes |
| **WP7 – Core MIBs {NSN - HiT SDH equipment (Core Domain) and Define – BGM (VAS Domain)}** | **14 days** | **18 days** | **12 Sep '11** | **29 Sep '11** |  |  |
| Design | 1 day | 1 day |  |  |  | Alex Silvia,Chris Janes |
| Obtain two Vendor written MIBs | 2 days | 4 days |  |  |  | Alex Silvia,Chris Janes |
| Create rules files from MIBs | 2 days | 2 days |  |  |  | Alex Silvia,Chris Janes |
| Modify rules | 8 days | 8 days |  |  |  | Alex Silvia,Chris Janes |
| Test that events are being processed as per existing rules file. | 2 days | 2 days |  |  |  | Alex Silvia,Chris Janes |
| Document and handover to support | 1 day | 1 day |  |  |  | Alex Silvia,Chris Janes |
| **WP8 – Installation of a subset of the IBM Tivoli Management used by Mobilink in a Staging/Test Environment** | 20 days | 14 days | 01 Dec '11 | 28 Dec '11 |  | Julian Luxton |