# IS Applications Annual Planning 2013/14

## Proposal Suggestion Template

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Programme | *Corporate Infrastructure* | | | | Programme Priority | |  |
| Portfolio | *ISG* | | | | Portfolio Priority | |  |
| Proposal Name | *Development Tool Upgrades* | | | | | | |
| Who wants it done | *Dave Berry / David Smyth* | | | | | | |
| Other Contributors | *Project Services, Business Partners* | | | | | | |
| What it is | The Division has built up reliance on a number of key products over the years to assist in project and service delivery.  This project would apply relevant upgrades to the following products:  JIRA  Greenhopper  Bamboo  We will look to upgrade to latest stable and supported versions of the products above. This will not review new functionality and only concentrate on software upgrades. | | | | | | |
| Why it is needed / what the benefits are | As part of the on-going service supplied by IS Application, we currently implement many core project processes using key software components such as (i) JIRA - to log and track issues as part of project delivery  (ii) Greenhopper- agile “overlay “for JIRA (iii) Bamboo – continuous integration product  In recognising that these tool sets have become fundamental in delivering developments, there is the requirement to ensure  (i) We have planned and consistent maintenance of these essential business delivery assets. (ii) Ensure we keep up to date with the latest security updates by installing the latest versions of these systems.  The benefit of upgrades to these key systems is to ensure that we maintain reliable facilities, maintain security levels, provide a supported platform and are in a position to avail of new or improved features of the systems. | | | | | | |
| Proposal Type | *New* | Type of work | | *Compliance* | | | |
| Funding Source | *Core Grant* | | Estimation Type (tick relevant categories): | *Software Development* | |  | |
| *Infrastructure Development* | | *xxx* | |
| *Business Case Development* | |  | |
| *Procurement* | |  | |
| *Implement Package Solution* | | *xxx* | |
| Estimated IS Apps Days  (see additional guidance\*) | *S* | | Estimated Business Partner Days | *S* | | | |
| Estimation References | *Assumption: The estimate does not include ASTA.* | | | | | | |

**\*Estimation Process – Additional Guidance:**

For 1st stage/iteration of Red Line, the following standard estimation categorisations will be used,

* Small – 50 days
* Medium – 120 days
* Large – 250 days
* Extra Large – 500 days