XCRI-CAP implementation in your organisation will be specific to your circumstances. This brief guide is an overview of the steps to consider when planning your XCRI-CAP project.



PTO

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|  | Item | Check? |
|  | Review policies, systems & processes using Jisc's course information maturity model. | 🞎 |
| Document your current course data management processes. | 🞎 |
| Identify relevant data sources for XCRI-CAP (inputs). | 🞎 |
|  | [Get information about XCRI-CAP](http://www.jisc.ac.uk/rd/projects/improving-postgraduate-course-information) (information also available from APS). | 🞎 |
| Get support if needed, available from Graduate Prospects or APS. | 🞎 |
| State benefits of XCRI-CAP implementation for your organisation. | 🞎 |
|  | Check each type needed, for example XML, Web Services, database management, data analysis, transformation and mapping, software development. Refer to support websites for technical details if needed. | 🞎 |
|  | Consider requirements for specific outputs. These may include your organisation’s main website, other internal sources, Graduate Prospects and other 3rd parties. | 🞎 |
| Define how you will publish the feed what that will require. | 🞎 |
|  | Identify funding sources. | 🞎 |
| Identify required staff. | 🞎 |
| Identify required ICT systems. | 🞎 |
| Sign off resource allocations. | 🞎 |
| Obtain buy-in from relevant managers. | 🞎 |
|  | Involve operational staff. | 🞎 |
| Decide on appropriate model of information flows, data sources, outputs. | 🞎 |
| Define needed activities, staff and objects. | 🞎 |
| Design interfaces to other processes. | 🞎 |
|  | Design transformation and mapping to XCRI-CAP. | 🞎 |
| Carry out testing and iteration where needed. | 🞎 |
|  | Try out all changed processes from end-to-end. | 🞎 |
| Confirm that valid XCRI-CAP is produced (use a validator). | 🞎 |
| Confirm changed processes and outputs are acceptable to recipients. | 🞎 |
|  | Carry out testing of end-to-end processes. | 🞎 |
| Iterate where needed. | 🞎 |
| Confirm implementation plan with all staff. | 🞎 |
|  | Implement solution. | 🞎 |
| Test solution. | 🞎 |
| Make solution live. | 🞎 |