



Services Overview

- Enterprise Architectures
- Process & Information Modeling
- Model Governancce
- Model Deployment
- SAP Business Process
- SAP Integration
- Collaboration

Red Wahoo building bridges that solve the integration problem

Red Wahoo is an Australian professional services and software organisation having specialised skills and credentials in community adoption of broad scale interoperability.

Red Wahoo offers specialist professional skills in the construction of Enterprise Architecture Models. We have the following specific offerings:

Business Process Modelling
Leveraging UMM over UML, our consultants develop integrated process models which assist business personnel and Enterprise Architects to answer questions such as:

- o What technologies are used to support a given role or business process?
- o Which personnel will be impacted by a given process or technology change?
- o How do internal processes relate to inference models such as SCOR?
- o If our organisation is to achieve best practice as defined in reference models such as SCOR, which processes, technologies and roles are impacted in our organisation?

To answer these questions Red Wahoo creates multi dimensional models which allow interactive analysis. Leveraging our experience and capabilities we create a "Domain Specific Language" (DSL) for our clients which ensures that the complexities of UML are hidden from business analysts and that a level of consistency is assured amongst analysts that prepare new process models.

Information Modelling
From process models interactions between business applications or trading partners are identified. Red Wahoo leverages "Core Components" to create standardised components which may be readily assembled business messages for Information Exchange.

Our designs focus upon the creation of information models which are comprised of re-usable standardized information components.

Model Governance & Tooling Services
Without governance Enterprise Architecture Models (process and / or information) will diminish in value as disparate versions of a model proliferate throughout the enterprise.

Red Wahoo offers clients the tools to manage model version control and a service which provides our customers technical validation (against UMM principles and the client DSL) of updated model packages.

Validation of vendor or trading partner compliance to developed information standards is a critical component of standards Governance. Red Wahoo offers a standards test harness services against which vendors and trading partners are able to validate compliance of their services to published standards.

Model Deployment—SmartForms
Red Wahoo SmartForm development services bring to life the process and information models we design and manage.

Our developers are skilled and experienced in the development of SmartForms.

www.redwahoo.com

Building Integration

development and promulgation of business standards and XML Information Exchange Architectures. Our work over the last six years includes the following key projects:

Author of the Australian Government Name and Address XML schema standard
<https://www.gov.au/confluence/xca>

Author of the Australian Government B2B profile for web services
<https://www.gov.au/confluence/xca>

Author of the Data Model for National electronic Development Application (Building Permits)
<https://www.gov.au/confluence/xca>

Beyond these projects Red Wahoo is an active participant and contributor to international standards development efforts including:

Chair of the UN/CEFACT Business Collaboration Schema Specification (BCSS) working group.

Chair and Lead Architect of the UN/CEFACT sponsored effort to develop UMM plug in tool set for use with a common UML modelling tool.

Contributor to the UN/CEFACT UDDI specification.

Contributor to the OASIS eBPP (eBXML Business Process) specification.

Contributor to the UN/CEFACT UMM specification

Member of and contributor to the OASIS URL technical committee.

Solutions developed with SmartForms technology enable end users to access forms "anytime, anywhere". The forms are easy to use. Help, in the form of online instructions, assists users to complete forms. Real time validation reduces errors, speeds processes and eliminates waste.

SAP Business Process
Our SAP business process practice extends our core UMM process modelling competency into the SAP domain. We leverage our UMM knowledge to develop process modelling frameworks which produce consistent, standards based processes models that underpin the fundamental design, and user training, integration testing and end user support activities.

SAP Integration
Our SAP Integration practice specializes in the integration of SAP to other applications, be they internal or external to the enterprise. Our specialist engineers have completed a range of asynchronous and synchronous cross application integrations and are well experienced in the installation, set up and configuration of SAP XI.

Collaboration
Our Collaboration practice designs, configures, implements and supports Collaboration-centric tools, such as Alliance's Confluence and JIRA products. As an example, we implemented and now support over 2000 active users in a whole of government collaborative workspace called GovDex (<https://www.govdex.gov.au>) maintaining both the user interface and the technical back end at a 3rd party hosting provider. At another client, we have implemented JIRA with workflow to provide a means to log and escalate enterprise issues and suggestions.

Providing our clients with effective collaboration tools is the very important first step of achieving business integration in their enterprises.

Red Wahoo Credentials
Red Wahoo is recognized both locally and internationally for expertise in the

THE INTERNATIONAL STANDARDS

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1) CONCEPT IS SMART FORMS PROCESS