# 🚱 Ribbon Provisioning & Portals

## **Admin Web Services API**

Seamless Integration. Interfaces to the most frequently used admin services of Ribbon Provisioning and Portals

### Simple and Straightforward Provisioning

### Integrate with the Ribbon Provisioning and Portals API for use in business, application or consumer scenarios

The Admin Web Services API allows for API requests to the Ribbon Provisioning and Portals Application. It provides third parties (service providers, resellers, ISVs, integrators) with a SOAPbased interface to the most frequently used admin services of the Ribbon Provisioning and Portals Server. Using the Admin Web Services API, third party applications such as Workflow Engines (WFEs) and Customer Resource Management (CRM) systems can be cleanly integrated with Ribbon Provisioning and Portals using a loosely coupled Service- Oriented Architecture (SOA). The Admin Web Services API is well suited to use in Business-to-Business (B2B), Application-to-Application (A2A), and Consumer- to-Business (C2B) usage scenarios.

### Key Functions of the Admin Web Services API:

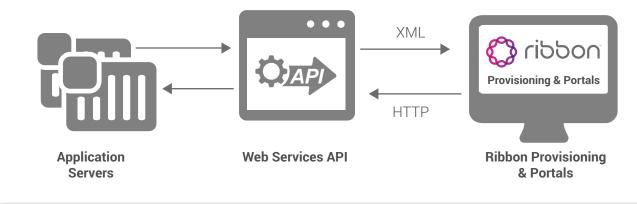
- Create and delete a contact
- Create administrator user
- Create and delete service provider.
- Assign and unassign customer DN range
- Create, modify and delete customer
- Run jobs for session server domain and customer, import and switch synchronization
- Create and delete a subscriber
- Add, modify and delete subscriber service

#### Ribbon Provisioning & Portals Admin Web Services API Benefits:

- Admin Web Services can be deployed on any supported Ribbon Provisioning and Portals Application Server
- Seamless integration of Ribbon Provisioning and Portals for provisioning
- Standards based infrastructure
- Easy-to-use

Ribbon Provisioning and Portals functionality can be used by a Web Services API and can be readily integrated into the communication service provider's workflow processes.

- Easy Integration with existing workflow processing
- Published API
- SOAP interface
- High level abstracted data model hides the complexity and the number of down stream systems that may be involved in provisioning the service
- Provide flow through provisioning from the order entry to turn up in the network
- Simplify the provisioning process
- Improve speed of delivery of services



**Contact Us** We are here to help. Let us know if you are interested in a quote or if you have any questions.

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### Data Sheet