

# MYOB Exonet Integration



We have completed successful integrations for a number of clients using Exonet in both New Zealand and Australia, from simple ecommerce stores to complex solutions integrating with multiple 3rd party environments.

## INTEGRATION ARCHITECTURE

We have developed our own integration layer with Exonet, allowing us to configure the flow of data between our developed systems and Exonet relatively easily. In the past we have been involved in Exonet integration projects that have utilised 3rd party integration layers (like FLOW) we would like to think that our solution is more stable and performs better than these solutions.

## PRODUCTS

We pull stock-item related data from Exonet, Title first and second level placement information descriptions (via sales html field) to the web and once we have it in our local database use it to meet the requirements of the business we are working with. Placements are interesting, in some cases we have provided custom functionality to allow product placements to be managed on our websites, allowing the user to use multiple levels of category for specific stock-items.

## CUSTOMERS

We generally pull customer account information from Exonet and then control access on the website, when a new user is created in Exonet, we can trigger the one time login link from the website and allow them access, passwords are managed locally. We pull user detail from Exonet in most cases however there have been projects where we have pulled the account data from Exo and then managed all user profiles on the website. We also push updates to account and profiles back to Exonet.

## PRICES

One of the key components of Exonet is the price policy functionality, we are comfortable working with price policy data that has been pulled to the website from Exo, with us generating best price locally - which can be faster, or alternatively using the Exonet best price stored procedure to generate the specific prices associated with a logged in user on the website.

## CUSTOM FIELDS

Our integration is flexible, a big advantage of Exonet for many users is the ability to generate custom fields and functionality within the tool, we are able to adapt our integration layer to accommodate custom functionality generated in Exonet.

## KODA TEAM

We have a relatively large web development team of 12 developers, we have a range of skills and areas of expertise, we enjoy the challenges of integration and are able to deliver cost effective solutions that make a difference to our customers.

## CORE CAPABILITIES

### DEVELOPMENT METHODOLOGY

- Agile/Scrum
- Test Driven Development

### INTEGRATION

- ReST
- Json
- XML
- Micro Services

### DATABASE EXPERTISE

- SQL Server
- Couchbase
- MongoDB
- MariaDB
- MySQL
- Postgres

### PROGRAMMING LANGUAGES

- NodeJS
- ReactJS
- AngularJS
- PHP
- C
- HTML5
- CSS3

### TEAM SKILL SET

- Architects
- Project Managers
- Senior Developers
- Graphic Design
- DBA