

## Development of Content Management System

### The Client

The client is a leading manufacturer in the Hi-Tech space.

### The Challenge

The objective was to develop a flexible Content Management System (CMS) and content rendering solution as the client uses CMS to refine and optimize content for user manuals. The CMS platforms required constant upgrades due to updates of content.

### The Solution

Mindteck was selected to develop state of the art content management systems and setup an onsite offshore team to execute the project. Three products were developed as a part of the project. The solution included Concentra, a general purpose content management system on Documentum, Cheetah, a content authoring and publishing system on the Java platform and CDS+, a provisioning system for distributing content from content management systems. Cheetah was a completely custom built advanced content management system and rendering solution. It was also used to develop end user documentation, online help, service and support information, web site material, and technical guides for over 30 different product introductions in 37 different languages

### The Benefits

Mindteck provided the development of a comprehensive content management solution catering to unique client needs. Mindteck's technology expertise in this area significantly improved ROI due to lower cost of offshore development.

### The Technology

- Core Java
- XML
- JAXP (DOM)
- ANT
- XSLT
- XSLFO