CORENA IPC Module

Create illustrated parts catalogs in a single-source environment

- Easily manage your technical information in a single source environment
- Comply with the ATA iSpec 2100/2200 and S1000D standards
- Unlimited distribution possibilites
- Seamless integration

Manage all your technical parts information in a single-source environment – and produce perfect illustrated parts catalogs and initial provisioning information in compliance with the ATA iSpec 2100/2200 and S1000D standards. CORENA IPC Module (Intelligent Parts Control) helps you to create, manage, track and control your technical information.

A FLEXIBLE SYSTEM FOR ANY INDUSTRY
CORENA IPC Module is designed to meet the requirements of any business that handles complex parts catalogues. From aircraft manufacturers to defense equipment manufacturers, its multi-functional design makes it easy to adapt and intuitive to use.

HANDLE INFORMATION IN ANY FORMAT
CORENA IPC Module is a database application with a user-friendly interface for managing all technical information, including vendor and parts information. The information is stored in a relational database that outputs it to a structured SGML/XML environment, giving you the ability to handle information in any format, including customer-specific variations.

CORENA develops document management and system integration software for the defense, aerospace, automotive, energy, and maritime industries.

CORENA's Commercial-Off-The-Shelf products are highly configurable and allows for the solution to be aligned with your business processes. We offer solutions that handles the entire lifecycle including data input, management, publishing and delivery.
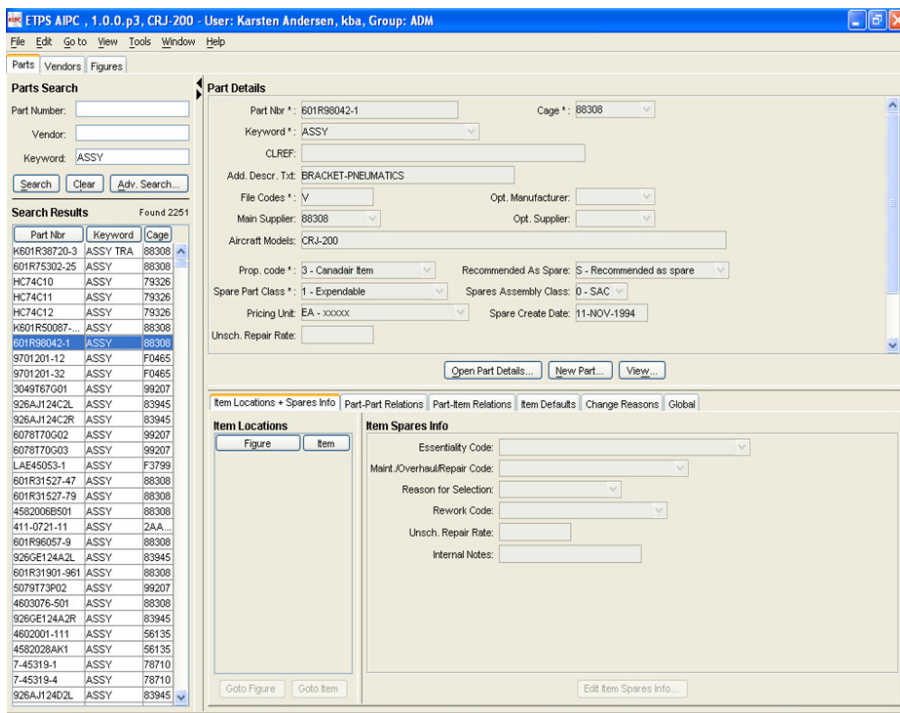
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Figure 1 - Parts editor client

KEY CABABILITIES

■ **Vendor authoring**

Create new Vendors and edit exiting Vendors details. A unique Cage number is assigned to each Vendor so that a part always refers to the correct Vendor.

■ **Parts authoring**

Create and edit Parts with extensive details such as Item Locations, Part-Part Relations, Part-Item Relations, Change Reasons, Vendor Details, Prices etc.

■ **Figure authoring**

Create, modify and copy Figures. It is possible to copy one or more Figures into a new Figure or into a local variant of the Figure.

■ **Effectivity**

Effitivity is assigned to Items (a Part with a location) and Figures. This allows the user to resolve for information valid for one particular tail or for a set of tail numbers.

■ **Revision control**

Information stored in the CORENA IPC Module database is exported in an XML format which in combination with the Life*WEB repository, provides revision control and unlimited distribution possibilities on Life*WEB and CD-ROM.

■ **Notification**

CORENA IPC Module integrates all the data in one repository from which it is possible to log on as a user of one specific aircraft program. If the user makes a change which will affect other aircraft programs, he will be notified before the change is performed.