



# Stores in GS-IS Group

**Overview** 







The **Site Engineering Management Group** (GS-SEM) provides and maintains the CERN's sites, buildings and underground civil engineering works as well as the logistics and site services.



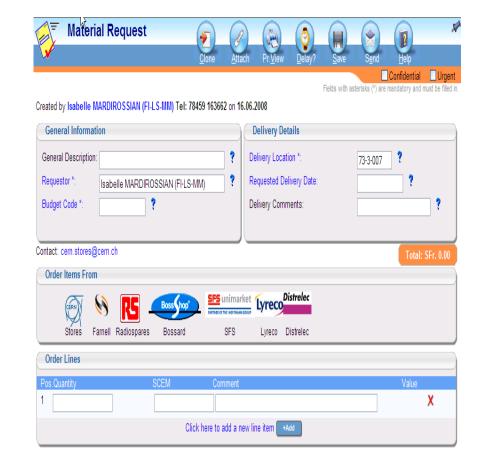


- The product managers are technical experts working in close collaboration with CERN users;
- They are responsible for around 200 000 different items for more than 80 families of products including: vacuum, cryogenics, electronics, electricity, raw materials, gases, tooling, IT equipments, safety equipments, etc...;

Five product managers can be contacted for any question or help you may need:

Gases:

Joelle Donche Tel 72708 Fax 79535 Joelle.Donche@cern.ch







Cables, electronics, electricity, chips, integrated circuits, connectors, resistors, capacitors, electronic racks:

### Manuel Sanchez Tel 71938 Fax 79535

Manuel.Sanchez@cern.ch

Assistant Tjitske.Kehrer@cern.ch

Raw materials, plastics, wood, vacuum, cooling and ventilation:

### Christian Saint-Jal Tel 75990 Fax 79535

Christian.Saint-Jal@cern.ch





#### Informatics:

# Yves.Marlinge@cern.ch

## Screws, tooling, clothes, safety items: Stefano Genisio Tel 72308 Fax 79535 Stefano.Genisio@cern.ch

## Stores catalogue management

#### Continuous improvements of the Stores' catalogue with technical datasheets, photos, plans, systematic use of English and French.

For all information concerning the catalogue you can contact: Stefano Genisio Joelle Donche



- 01.0 PHOTOGRAPHIC INDEX OF GROUP 01
- 03 LAMPS AMPULLAE ACCESSORIES
- 03.0 PHOTOGRAPHIC INDEX OF GROUP 03
- 04 CABLES WIRES AND ACCESSORIES SELF ADHESIVE TAPES
- 05 ELECTRICAL INSTALLATION EQUIPMENT
- 05.0 PHOTOGRAPHIC INDEX OF GROUP 05
- 06 SWITCHBOARD EQUIPMENT CHASSIS RACKS CONTACTORS FUSES RELAYS SWITCHES
- 06.0 PHOTOGRAPHIC INDEX OF GROUP 06
- 07 TELEPHONE-COUNTERS-POW.SUPP.-OSCILLATOR-CIRCUITS-THERMOSTAT-TEMP.INDIC
- 07.0 PHOTOGRAPHIC INDEX OF GROUP 07
- 08 FILTERS KNOBS MAGNETIC MATERIAL SEMICONDUCTORS TRANSFORMERS TUBES
- 09 PLUGS, SOCKETS, CONNECTORS, MAINS DISTRIBUTION BOXES
- 09.0 PHOTOGRAPHIC INDEX OF GROUP 09
- 10 CAPACITORS
- 11 RESISTORS POTENTIOMETERS
- 12 PRINTERS AND CONSUMABLES

# Stores Purchasing Organisation

- FP draws up frame contracts for all articles defined and managed by the Product Managers by means of price enquiries or market surveys and calls for tenders;
- They negotiate the most favourable prices and services while for all frame contracts Stores request to operate on the basis of estimated quantities without any commitment on the part of CERN;
- Products Managers define when the punch-out model shall apply, depending on the family of products concerned.



- To guarantee CERN safety standards are used;
- Offer a technical specifications library;
- Stock available 24 hours a day;
- To implement a CERN-wide standardisation, decrease the number of items bought and optimise costs of purchase and maintenance;
- Facilitate for Users the replenishment procedures through the Stores frame contracts;
- Provide some physical stocks of items with long delivery schedule, CERN specific products non available on the market;
- Supply a technical support to Users;
- Help in opening the competition to CERN Member-States;





The purpose of keeping items in the Stores is to be able to supply users or institutes with non-standard, CERN-specific, low-cost items with long delivery schedules, whose procurement and transport costs would be out of proportion with their value if ordered on a specific-requirement basis











## **Stores Punch-Out**



We implemented virtual stocks for **electronics components, informatics consumables, stationary, screws, hand-tooling** via an electronic business solution (punch out) by:

- housing outside supplier's catalogues in the CERN electronic stores catalogue;
- for optimising the resources;
- improving the level of service (24 hours delivery time from supplier to end users' desk).







- Increase of the technical support given by the Product Managers to Users (coordination of projects);
- Implementation of a water cutting machine in the raw materials store;