PURCHASE AND LOGISTICS IN THE ANDALUSIAN HEALTH SERVICE

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Summary

1. Business model

2. Logistic development strategy

3. The model in the sanitary organization
BUSINESS MODEL
FUNDAMENTALS

1. Alignment of catalogues between client and suppliers

2. Execution of purchase by electronic means

3. Logistic management of goods with GS1 standards

4. Documentary management of logistic transactions by EDI standards
ALIGNMENT OF CATALOGUES

BANK OF PRODUCTS

- More than 150,000 registered references.
- Specifications of product by technical and logistic information.
- Access to suppliers by Internet in the site: (www.juntadeandalucia.es/servicioandaluzdesalud)
- Evaluation system of the information and the requirements demanded.
- Operative since September 2003.

Key: Unequivocal identification of product. Code GS1
ELECTRONIC PURCHASE

SITE OF ELECTRONIC PURCHASE

- Platform of electronic commerce of the type G2B for the management of the Center’s purchase
- Aims:
  - Planning of purchase
  - Aggregation of the demand
  - Reduction of processing cost
- Implantation in process

Key: Unequivocal identification of product. Code GS1
LOGISTICS OF GOOD UNDER GS1

- Automatic identification with uni or two-dimensional bar codes
- Tracking and tracing up to the patient.
- Security in the consumption for patients and professionals
- Efficient management of the supply chain.

**Key:** Codification and symbolization under GS1 standard
TRANSACTIONS DOCUMENTED UNDER EDI

- Standarization of content in the messages.
- Standarization of procedures. Prevention of incidents.
- Implantation of support and electronic platform for the message exchange

Key: Implantation of EDI standard and identification under code GS1.
LOGISTIC DEVELOPMENT STRATEGY
ORGANIZATION

1. LOGISTIC ACCREDITATION SYSTEM

2. CORPORATE SYSTEM OF LOGISTICS

3. INTEGRAL SYSTEM OF LOGISTIC MANAGEMENT - SIGLO®
LOGISTIC ACCREDITATION SYSTEM

Set of rules and procedures for the accreditation and integration of the Centers in the logistic system of the Andalusian Health Service, relative to:

- Development functions
- Organizational structures
- Procedures of action
- Process of functional and structural adaptation to design parameters of SIGLO®
CORPORATE SYSTEM OF LOGISTICS

Set of facilities, physical resources and organizational means used by the Centers for the providing, storage and distribution of goods. It is characterized by:

- Organizational common design.
- Network configuration
- Geographical location submitted to rationality, and efficiency
INTEGRAL SYSTEM OF LOGISTIC MANAGEMENT SIGLO®

Set of computer applications devised to manage the processes that shape the different stages in the logistic chain.

- Methodology of common functioning.
- Accesses from Internet / Intranet platforms
- Singular projects: EAN y EDI.
THE MODEL IN THE SANITARY ORGANIZATION
Thank you for your attention

more information

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