The FDG management and sustainability model A case study in rehabilitation and assistance

> EPR study visit at FDG Milano - 17/18 november 2016

> > Marco Campari



# **Towards the crisis**

### 2006-2011

- investments for 250 million
- Ioan agreement with BEI banks for 120 million

### 2011-2012-2013

- contraction in operating margins
- cash flow reduction and debt service

## April 2013

- Covenant not met
- Request by "Pool BEI" banks to present a new short-term financial plan

### October 2013

- Presentation of the short-term plan for immediate actions
- Request for a short-term debt moratorium and rate mortgages for not BEI loans



## **Causes of Crisis**

- 1. Long-term stability of the National Healthcare Fund
- 2. Governance lacking appropriate organization and management model
- 3. Lack of management control tools
- 4. Labour cost not compatible with the health and social assistance service rate
- 5. Lack of professionalism and productivity for the "no core" staff
- 6. High variety of ICT systems and strong limitations in their interoperability
- 7. Existing manufactured and engineering plant structures obsolescence, despite the investments



# **Towards the Reorganization**

# January 2014

- Appointment of a Managing Director Marco Campari in order to:
  - define the Business and Financial Plan
  - make the plan approved by banks
  - implement the first phase of the Plan

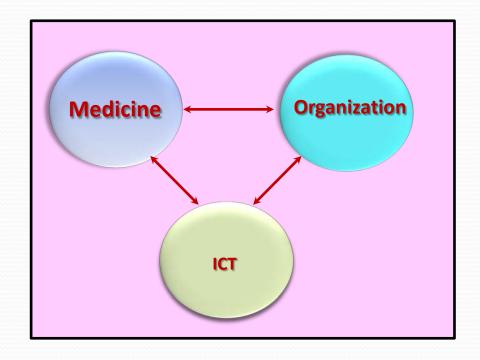
## June 2014



# **Strategies**

- Central position for the patient
- Continuity of care
- Rehabilitation medicine
- Internal reorganization
- Management control
- Human resources development
- Information & Communication Technologies (ICT)





- ✓ clinical processes definition
- $\checkmark$  organizational processes definition
- ✓ clinical and organizational processes integration
- ✓ processes implementation and stabilization



## **Management Model**

A <u>large institution</u> distributed over 9 regions requires:

- teambuilding: creating a management team including central and regional directors
- disintermediation: middle management in the Centres is directly and functionally linked to central management, with a clear, shared vision

#### The corporate mission focused on rehabilitation and assistance requires:

 central position for the patient : the organisation must be bent onto the patient's need, and not the opposite

 continuity of care: creating shared clinical and assistance protocols along FDG Centres and territory to follow the patient in his/her evolution, and not the opposite



# **Quality and Sustainability Get Togheter**

The overall quality is related to the organisation's capabilities of measuring and reacting:

Iong term care implies a change of the patient's needs along time

 we decided to explore the positive effects of technology assisted rehabilitation to increase quality and appropriateness of the treatment

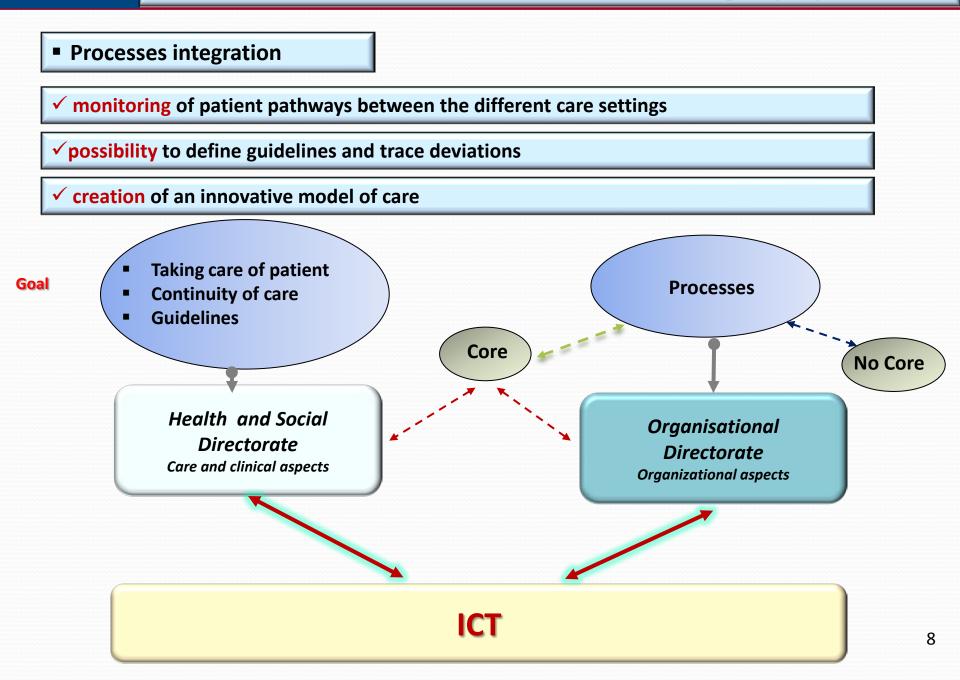
To make the quality available for all the patients, sustainability of the organisation and of the clinical protocols must be assured:

the responsiveness to treatment can be measured and sometimes predicted, to
save patient's time and public money

**Technology** is a good, enabling companion both for quality and sustainability



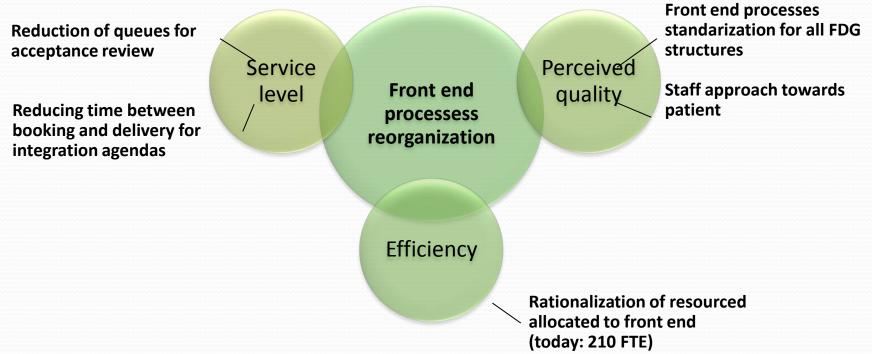
#### **Information & Communication Technologies (ICT)**

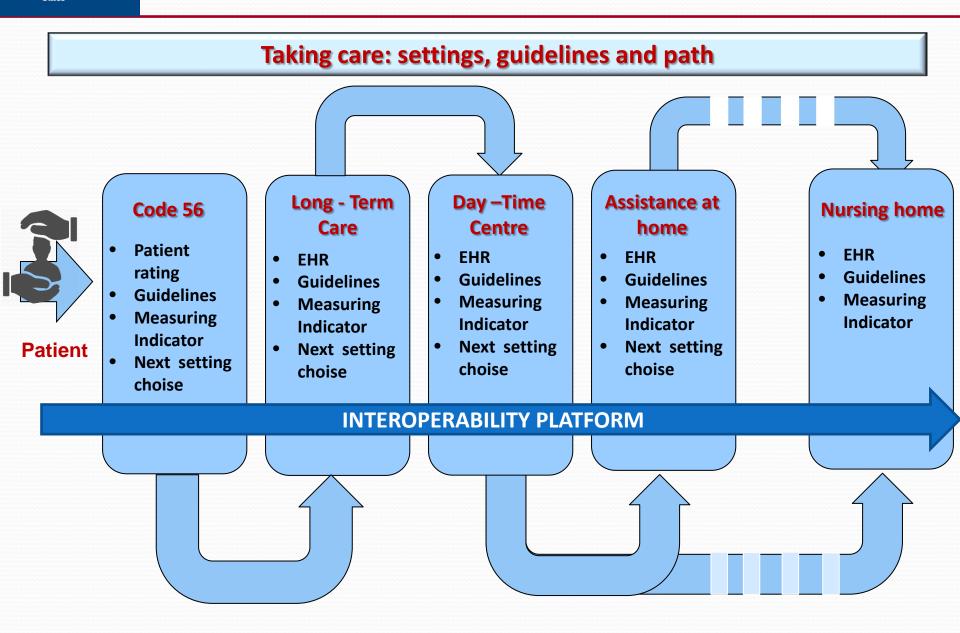


#### **Organizational Processes**



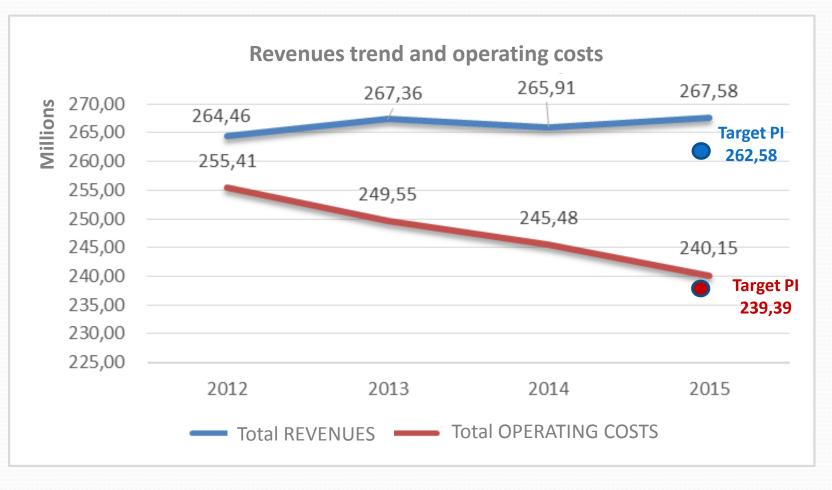
#### Example: front end processes (no core area)



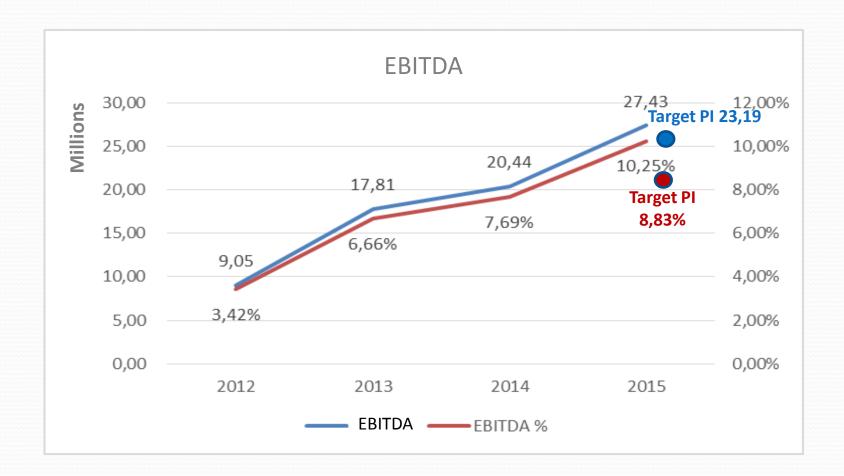


**Basic tool: interoperability platform** 

#### Balance Sheet Data 2012 -2015



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