



## Sector\_ **Health Care**

### Title\_ **Integrated Information System for the Catalan Health System (SIIS)**

According to the Department of Health of the Generalitat de Catalunya, the main objective of information technology in the health care field in Catalonia is to promote and optimize the quality, efficiency and equity of the Catalan health system. Consequently, the main health agencies involved in planning, recruitment, and evaluation services in Catalonia have confirmed their strong commitment to promote the integration of their information systems for overall planning, management and evaluation of all its fields, to transform information into knowledge.

This commitment is made tangible in part by the forthcoming Integrated Health Information System for Catalonia (SIIS), spearheaded by the Department of Health itself, which will streamline the monitoring of objectives (strategic and tactical) for both the different sections of the Department and its main assigned agencies (Servei Català de la Salut, Institut Català d'Avaluacions Mèdiques, Agència de Protecció de la Salut, etc.) with the goal of better tracking and improving service to the public.

The solution is based in part on existing monitoring systems and their associated platform and is geared to standardizing, integrating and organizing all health information available in their information systems in an accessible and safe repository (in compliance with the Data Protection Act) to facilitate sharing of information and knowledge more effectively for decision making. Technologically this is a solution that

encompasses the main information levels of a "Business intelligence" system (Balanced Scorecard, Dashboards, predefined reports and dynamic analysis environment for advanced users).

The services provided by **everis** health care are aimed at care providers as well as all parties involved in the value chain, such as health authorities, the pharmaceutical and medical equipment industry, insurance agencies, research centers, etc.