



**COMPREHENSIVE REMODELLING IN ORDER  
 TO ENSURE THE OPTIMIZATION OF THE  
 PROCESS CONTROL.**

In collaboration with **Abantia Systems**, we took charge of the comprehensive remodelling and development of the new Control Centre of ETAP de l'Ampolla Water Consortium of Tarragona.

The proposed solution has taken into account all the relevant aspects of a critical operational environment, providing the best technology available in the market for a technological environment of reference in the water sector.

We used solutions that have enabled a better degree of ergonomics, comfort and productivity, thanks to the integration of an audiovisual system that allows the management all of the



ETAP applications with a higher degree of efficiency and the use of the technical furniture solution KOMPAS console. The Kompas system facilitates the management of all operators' workstations, ensuring a perfect finish as well as an efficient integration of all the used electronic devices.

### Scope of the project:

Comprehensive design of E.T.A.P Ampolla | Definition of audiovisual architecture | Integration of Control Consoles | Entrance hall furniture | KVM infrastructure | Integration of Racks 19" Idark | Integration of audiovisual TOTEM | Construction of the meeting room | Partitioning and archive modules | Topakustic coatings.

The operating environment was conceived as an open space, where the furniture used itself defines the different functional areas, so that the final outcome is a semi closed environment conveying a sense of spaciousness and comfort, where audiovisual systems are one of the key elements of communication, both for operators and visitors of the environment themselves.

### Organized settings:

- Entrance Hall
- Control Centre E.T.A.P
- Data Centre
- Meeting Area

