



CASE STUDY



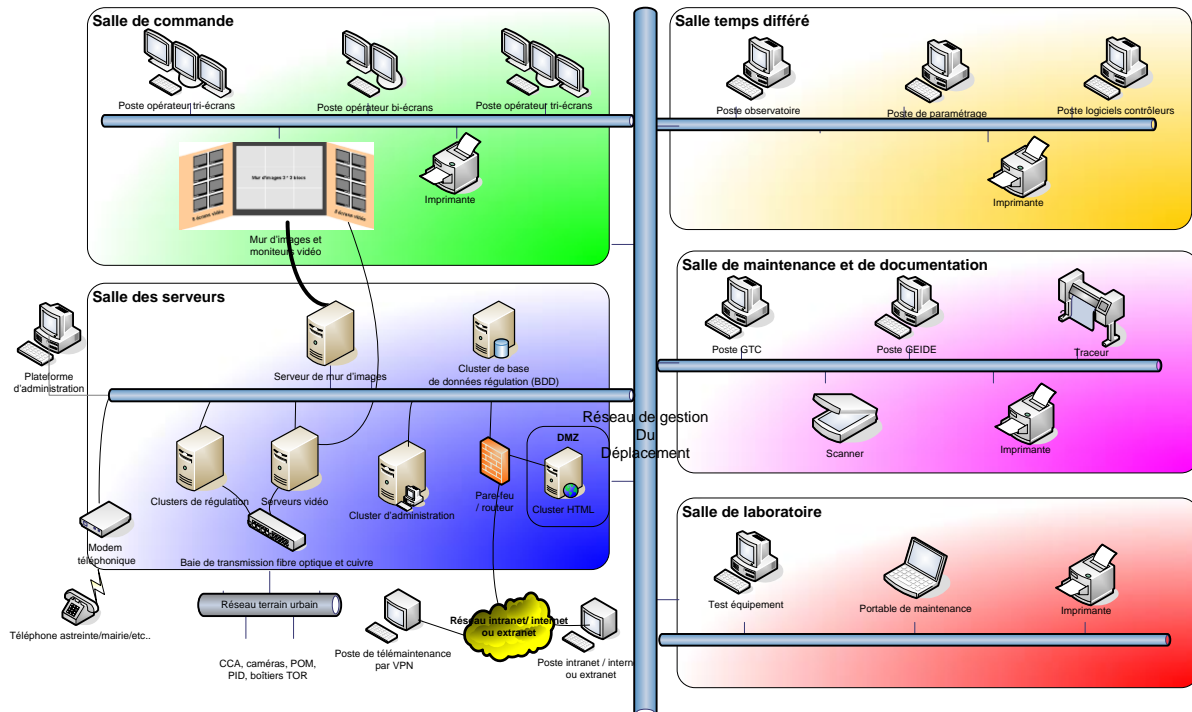
SITER II – Traffic management center upgrade and adaptation of field equipment

Hauts-de-Seine department solicited a group of companies to create a new system for telemonitoring and traffic regulation, named SITER II. During this mission, CeRyX Traffic System has been in charge of the project management, and the follow up of the project quality.

PROJECT DETAILS AND BACKGROUND

Some parts of SITER I became outdated now on site. SITER II has been developed to correct potential failures ; and optimize central station functionalities :

- Traffic regulation management
- Exploitation support for actors
- Video surveillance of travel strategic sites
- Traffic information diffusion through a website or in direction of partners



ANALYSIS AND METHODOLOGY

CeRyX Traffic System has been in charge of the global group coordination. CeRyX Traffic System has therefore to do :

- Organize monthly steering meetings with the customer
- Follow the realization retroplanning
- Represent the quality assurance for the group of company

CeRyX Traffic System represented the expert for the group of company, and was in charge of the new system features edition.

This expertise missions were :

- Traffic qualification functions
- Functions of technical centralized management and maintenance
- Functions of documentary electronical management

CeRyX Traffic System has finally coordinated tests phases and realized the final acceptance document :

- Final acceptance testing
- Final acceptance on site
- Verification of good functioning ability
- Verification of regular service
- Verification of the compliance between what CeRyX Traffic System prescribe what have been finally done on SITER
- Redaction of the executed works files

