

# CREDENTIALS PRODUCTION

## PHOTOBASE



For structured business entities, it is a well-established practice to provide anyone accessing their sites with a personal credential of recognition thus complying with corporate Security and Safety requirements.

Today this process must evolve by integrating with Corporate logics with specific attention to regulations related to Privacy and IT and Cyber Compliance.

To meet this kind of need, we have developed **PhotoBase 7**, a web-based system that manages the process of credential design, encoding, assignment, production and deployment operating entirely in corporate data centers.

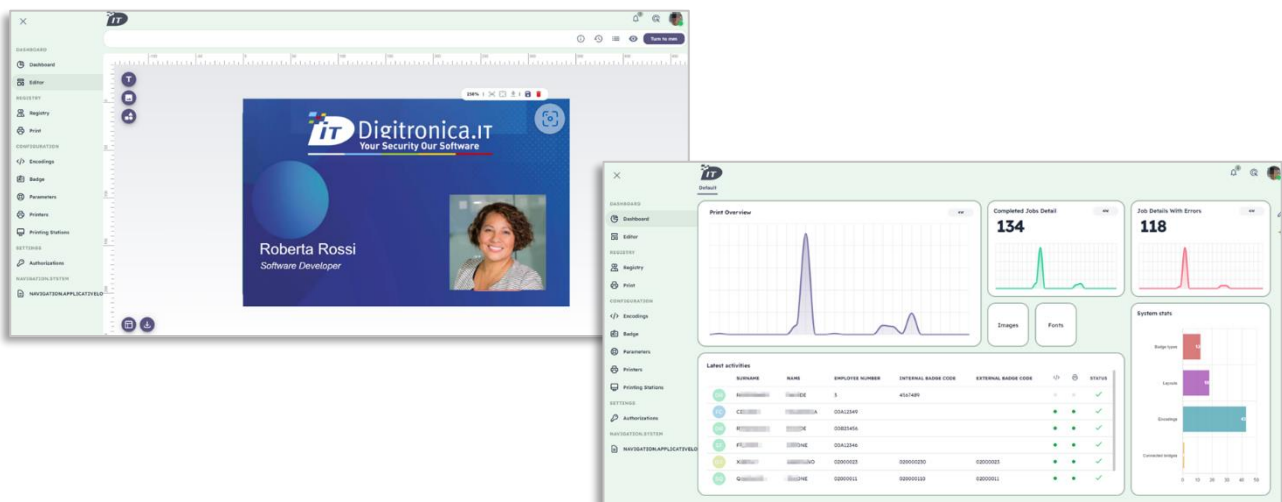
The Architecture of **PhotoBase 7** - with its 3-layer structure, functional profile management, collaboration logic, and with the absence of local clients and file sharing folders- fits perfectly into the best practices of Corporate IT.

### Key Concepts

- Integrated process of badges production and encoding on single or multiple technology.
- Management of all stages with Web-based technology.
- Customized layouts dedicated to each business sector/role, ensuring the correct application of the company identity.
- Encoding management tools starting from magnetic stripe to more advanced technologies such as MIFARE DESFire.
- Geographically distributed printing without the use of local clients.
- Compliance GDPR by design.

## Features & Benefits

- Web-based technology solution that operates in compliance with GDPR and IT and Cyber Compliance.
- Increased efficiency provided by unified management of the entire creation, coding and printing process.
- Partitioning of printing processes and steps between editor user, manager user and operator user.
- Tools to manage the main encoding technologies, such as magnetic, 125 KHz, Mifare Classic, QRCode and Barcode, reaching MIFARE DESFire with diversification algorithm.
- Encoding management for ancillary services applications (securprint, canteen, attendance, vending machine, etc.).
- Usability and independence from the work station to which the printing hardware is connected.
- Investment protection over time through compatibility with the latest standard access control technologies on the market.



## Digitronica.IT



### Identity Management

Centralized corporate repository of personal data



### Badge Production

Creation, encoding and production of badges



### Access Control

Standard and remote access control



### Visitor Management & Virtual Reception

Structured management of accreditation processes



### Centralized Supervision of Security Systems

Centralized supervision platform



### Video Surveillance

Video surveillance & video analysis solutions



### Centralized Supervision of Alarm Systems

Centralized supervision platform



### Customized Projects

Custom solutions developed by Digitronica.IT