

DONORPORTAL

Advanced Web application fully integrated with the Blood Bank Management System (BBMS) that allows the management of donors and associations.

Features

- **Donor self-registration:** donors can register online and create their own profile
- **Quick access to information:** donors can access their profile and view information such as their donation history, awards, etc.
- **Appointment booking and questionnaire:** donors can book donation appointments through the portal, including filling out the questionnaire
- **Direct communication and outreach:** messages, alerts or reminders can be sent regarding upcoming donation sessions and related events
- **Emergency management:** in case of emergency or blood shortages, the portal can be used to issue urgent calls for donors
- **Full membership management**

Donation Management

DonorPortal

Transfusion Management*

BedSide*

Cell Therapy*

Middleware*

Stock Manager

Quality Records

Tissues*

Organs*

BI





Architecture

The platform is made up of a WEB portal and a progressive web app, which can be used also on smartphones, compatible with Android and IOS systems.

The system can be installed either in Cloud or on-premises on the customer's infrastructure.

The solution is also natively integrable with all transfusion management systems via integration middleware and it is natively integrated with the Gpi4Med.BLOOD software suite (EmoWeb, EmoLife, e-Delphyn, Hematos IIG).

- Responsive user interface developed on Angular® framework
- Back-end developed with cross-platform .Net Core technology compatible with Linux and Windows systems
- Compatible with major relational databases (Oracle, MS SQL Server, PostgreSQL)
- Deployed using Docker containers simplifying the testing and deployment process of applications



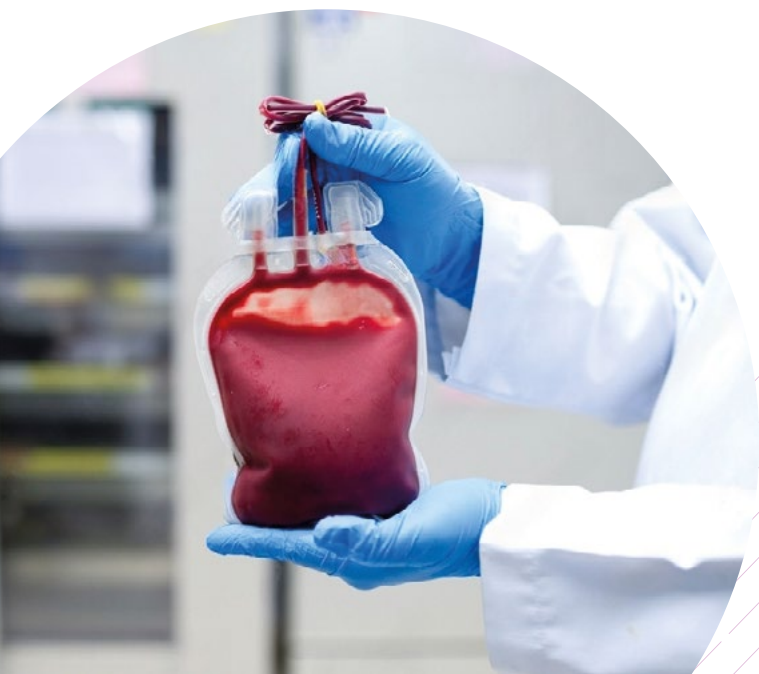
Compliance

The product offered is compliant with the requirements of the current legislation for security and privacy in compliance with the GDPR.



Advantages

- Integration with the territory: the system guarantees optimal integration of all local blood transfusion in order to improve services for citizens
- High level of service for donors
- Higher safety of collection sessions
- Higher integration between transfusion centres and donors
- Reduced reporting times and costs



sales.international@gpi.it
blood.gpi4med.com

*Technical specifications are subject to change without notice.
Currently not available for sale in the US.