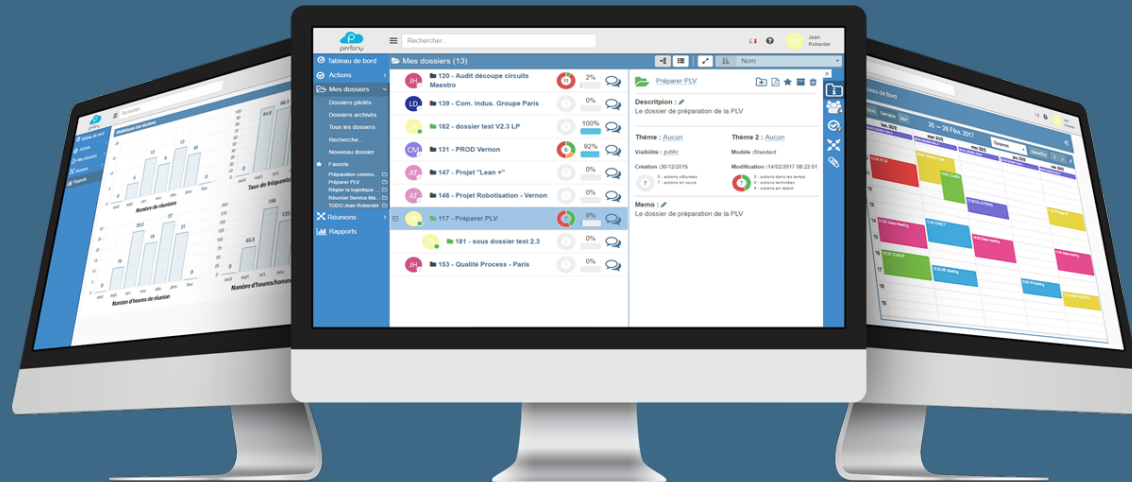




Perfony, in the cloud in complete security



A top-of-the-range host: Microsoft Azure France

Perfony uses one of the leaders in the field: Microsoft France.

Avantages :

- Machines located in France. Your data is subject to French law and is not subject to US monitoring programs (Patriot Act and PRISM).
- Optimal access in France and Europe thanks to a European backbone and peering agreements (IRU) with a very high performance network.
- An ISO 27001 certified host.

Choosing Perfony means that you will benefit from Microsoft Azure's expertise in terms of equipment, premises, network and IT infrastructures.



Secured Servers

Perfony ensures server security through various devices:

- **Strict filtering** of server access (SSH via certificates and IP addresses through a PaSSHport bastion).
- **Check_MK** monitoring system with email alert.
- **Daily backup** of your data in 2 geographical areas.
- Real-time **data redundancy**.
- **Control of physical access** to the Data Center (Microsoft).
- As an option, **encryption of your data** (encryption of the database and/or file system).

Secure and encrypted connections

All exchanges between your machines (computers, smartphones, tablets) and our Cloud use high level encryption certificates:

- Use of **HTTPS** for all exchanges between your machines and our Cloud.
- Use of the **TLS 1.3** protocol using encryption key.
- Use of **Let's Encrypt** to provide SSL/TLS certificates recognized by 99.99% of web browsers and renewed every 3 months.

Thanks to all of these services, your data is **encrypted** and its confidentiality is protected.



A piece of cloud for each customer

Unlike competitor solutions that share a single database for all customers, at Perfony, each customer has their **own piece of cloud!**

How :

- Each customer has its own **monentreprise.iperfony.com** domain name, its own isolated database and its own IP restriction rules.

Advantages :

- Your data is only accessible to users in your company.
- If the administrator password of a Perfony item is provided to a malicious person, only that instance will be affected.
- The size of your part of cloud can easily and quickly evolve according to your needs (bandwidth, disk space, RAM, etc.).
- Specific IP access restriction rules can be implemented.



A customized design

Perfony has chosen to partition its customers' data (access URL, database, file storage), so its architecture can be customized to meet the specific requirements of each customer:

- Dedicated virtual machines
- Encryption: database, file system
- Individual Data Center or On Premise
- Implementation of a customized design: load balancing, replication on different sites...
- etc.

Perfony is flexible enough to meet your design and security requirements.

For any further information, please contact

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