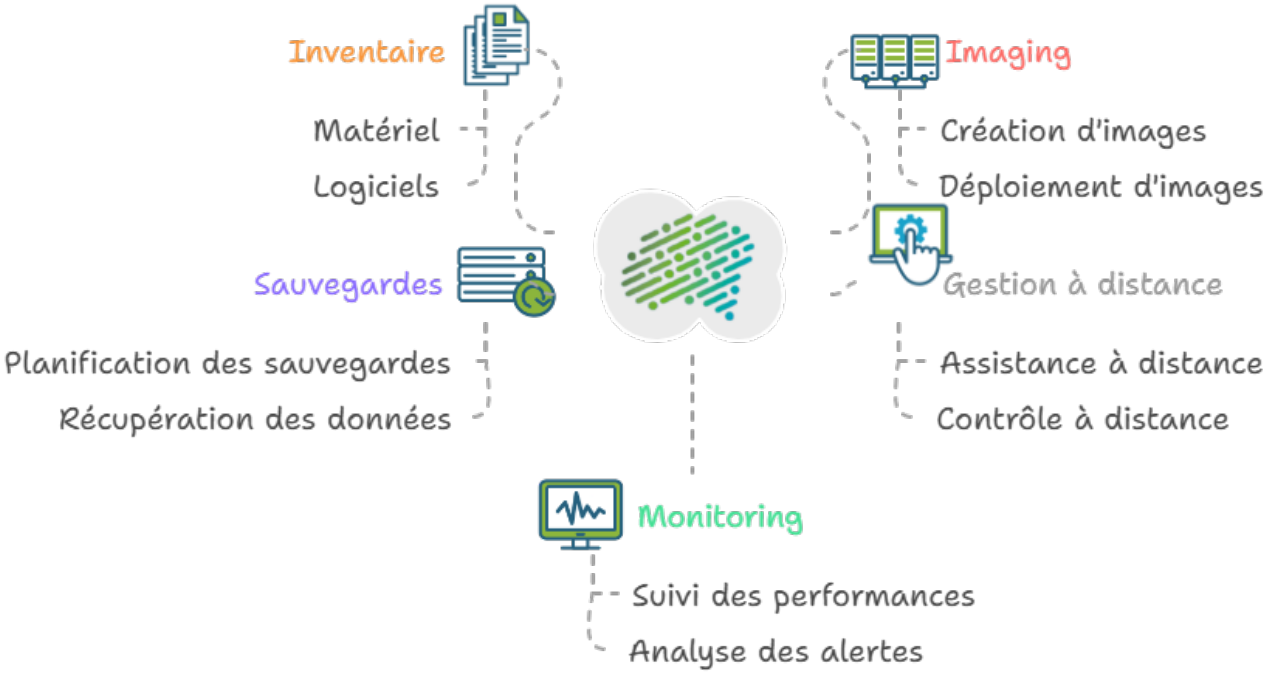
# What is Medulla?

Medulla is a comprehensive IT management platform designed to simplify, automate, and secure all operations related to an IT infrastructure, whether in a corporate environment, for remote work, or distributed across multiple sites. I'm testing it!

It is based on a real-time XMPP inventory database, providing an accurate and up-to-date view of every workstation at all times, whether connected locally or remotely. This ensures constant reachability of machines, which is essential for effective management.




## What is Medulla used for?

Medulla centralizes and streamlines the following tasks:

### IT asset management

- Automatic, real-time inventory
- Detailed view of machines and users
- Integration with existing ITSM solutions

### Remote deployment of software and scripts

- Application deployment, uninstallation, or script execution
- Advanced scheduling via a **conditional GFCET** system
- Intelligent wizard for silent installations

### System imaging and installation

- Creation of generic system images compatible with all types of hardware
- Dynamic driver management
- **Unicast/multicast** deployment
- Multi-site synchronization for remote deployments

## Application and update management

- Application kiosk for users without admin rights
- On-demand installation, by category
- Transparent, bandwidth-efficient updates

## Remote access (PMAD)

- Login or console access on workstations
- Secure connection even without **a VPN** via an SSH tunnel
- Real-time support, anywhere

## Native support for remote work

- Secure access to remote workstations
- No reliance on VPN
- Execute all operations remotely

> To discover all the features and learn more, download our supplementary documentation by clicking here. Click the link to view the complete documentation.User Guide

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For more information, visit our website:www.medulla.fr

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