absyss

Visual TOM

Automate and Orchestrate your IT with ease

Visual TOM – Workload Automation from Mainframe to Cloud

Automation and Orchestration via a single platform guarantees access to a centralized view of IT operations, secures and makes execution more reliable, reduces incident resolution time and improves the quality of service delivered by IT to the business.

**TCO | From 30% up to 50% savings on existing solution replacement**
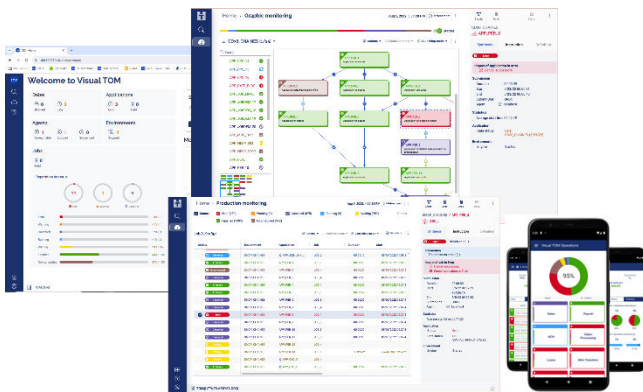
End-to-end IT processing automation

- **Industrialize** and accelerate your modernization initiatives

- **Secure your** IT operations with automated processes

- **Reduce** your costs through operational excellence
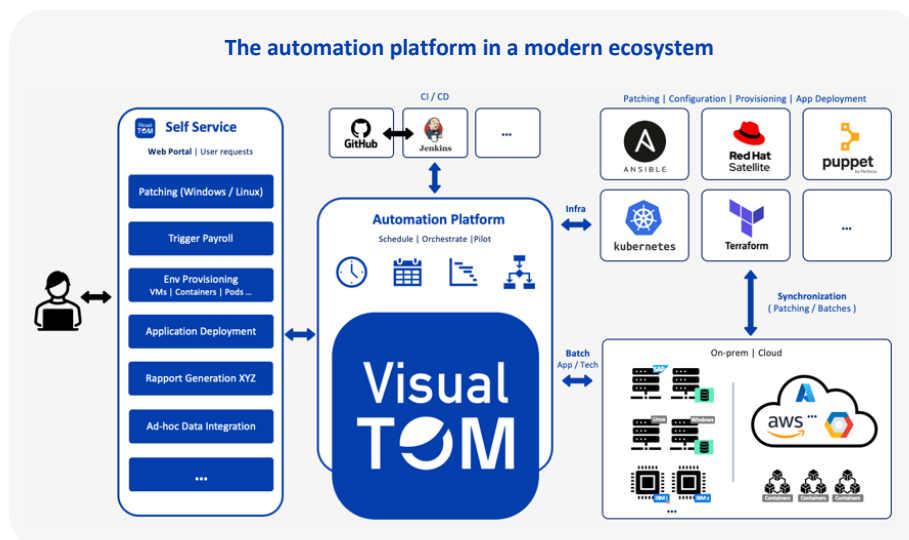
Self-Service and Dashboards

- **Boost** employee **efficiency**

- **Empower** users (according to IT rules)

- **Free IT** from day-to-ay low-value-added demands

- **Trigger processes** from a user-friendly portal
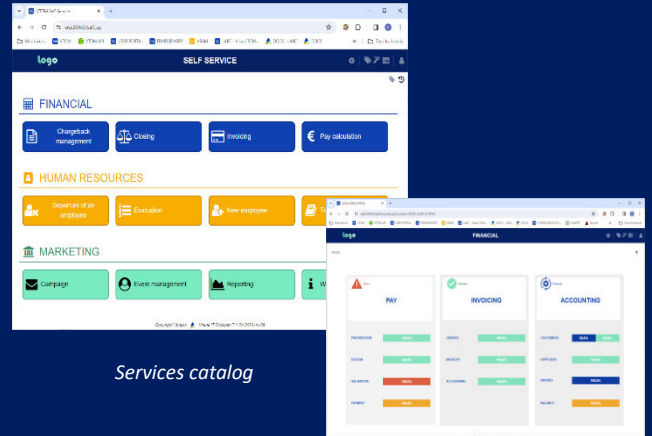
Services catalog

Business

The automation platform in a modern ecosystem

Visual TOM, a DevOps compliant platform

BENEFITS OF VISUAL TOM

- **Rapid design** through point-and-click graphical modeling
- **Sophisticated planning**, powerful functions for rule creation
- **Ease scheduling and orchestration** of complex rules
- **Execution adapted to any type** of treatment and/or process
- **« A la carte » control & centralized monitoring of** work progress
- **Pre-configured** tools for adjusted **analysis and reporting**
- **Flexible architecture**, on-the-shelf software package

-80% Processing time for end-users requests

-50% Time for delivery

-45% Reduction for administrative tasks

-42% MTT (Mean Time To Resolution)

DESIGN
- Graphical modeling of job stream
- Cross-platform workflow definition
- Logical segmentation of production via environments
- Integrated promotion and deployment system
- Job models to accelerate design
- Automatic import of Crontabs & Windows Scheduled Tasks

SECURITY
- Multi-environment management
- Multiple architectures: centralized, distributed, mixed
- Split access & execution profiles
- High availability option
- LDAPS and SSO integrations
- Secured communications via TLS

PLANNING
- Unlimited perpetual calendars
- Natural language planning system
- Event-driven and dynamic plan automation
- Exception-based planning system

ANALYSIS & REPORTING
- Customized reporting
- Critical path analysis
- Detailed job reports, incident statistics
- Audit trail and execution history

SCHEDULING
- Synchronize executions across applications, machines and environments
- Trigger executions based on schedule, external event like file arrival or on-demand requests

MONITORING
- Centralized monitoring of workload progression
- Real-time graphical control of job streams
- Incident management, degraded paths, recovery path
- Alerting on events and ITSM integrations for ticketing
- Operating instructions from Wikis and other portals
- Action on execution-time drifts
- Self-Service & end-user dashboards
- REST API for custom third-party integrations

EXECUTION
- Optimize execution lead time with job dependencies
- Dynamic workload placement
- Instantiation by group of machines
- Integration with more than 150 applications

Visual TOM automates market leading software packages: SAP HANA, SAP R3, SAP R/3 CSP, SAP BO, SAP DS, SAP IBP, SAP Rise, Oracle Applications, Grand Angle, Astre, CEGID, PeopleSoft, Baan, OneWorld, Microsoft Dynamics AX, Dynamics 365, Infor M3, M3 Cloud…

Visual TOM federates Cloud tools and resources: Amazon AWS, Azure & Google GCP, Big Data, Web Services, File Transfers, Databases, email, EAI, ETL, ITSM, backups, …

Visual TOM integrates with all platforms: Docker, Kubernetes, VMware, Linux, Windows, HP-UX, AIX, Solaris, IBMi (OS400), IBMz (zOS), OPEN VMS, GCOS8, GCOS7.

absyss

SERVING IT OPERATION DEPARTMENT

For more than 30 years, Absyss has been publishing software solutions designed to improve the performance of IT Departments. Expert and pure player in the field of industrialization, automation, orchestration and monitoring of IT operations.

+ 30 years Being

99,5 % Satisfied Clients

99 % Clients Loyalty

24/7 SUPPORT

In English and French. Requests handled within 2 hours

FOLLOW-UP

Customer Operations department for personalized care – dedicated contacts

USER CLUB

Exchange space dedicated to our customers - influence product roadmap.
3 sessions/year

VERSIONNING

One long-term support release per year. One features-release every 6 weeks

Community of IT Services Provider

5 600 Trained

750 Certified

Capgemini
inetum. Positive digital flow
AtoS
DXC TECHNOLOGY
oXya A Hitachi Group Company
sogeti Part of Capgemini
econocom
CGI
THALES
HARDIS GROUP
sopra steria