

## Visual **TØM**

# 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

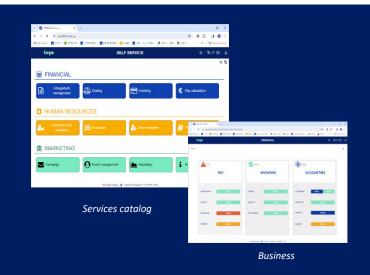


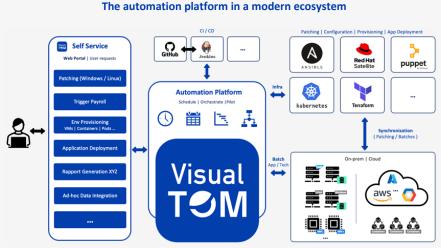
#### End-to-end IT processing automation

- 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



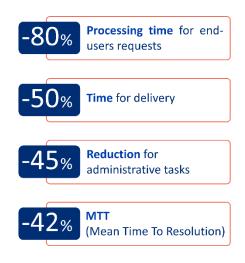


#### The automation platform in a modern ecosystem

## 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



#### DESIGN

- Multi-environment management

SECURITY

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

#### **ANALYSIS & REPORTING**

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

#### 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

#### PLANNING

- Integrated promotion and deployment system

- Logical segmentation of production via environments

- Automatic import of Crontabs & Windows Scheduled Tasks

- Graphical modeling of job stream

- Job models to accelerate design

- Cross-platform workflow definition

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

#### SCHEDULING

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

- Optimize execution lead time with job dependencies

- Dynamic workload placementInstantiation 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, ...

**EXECUTION** 

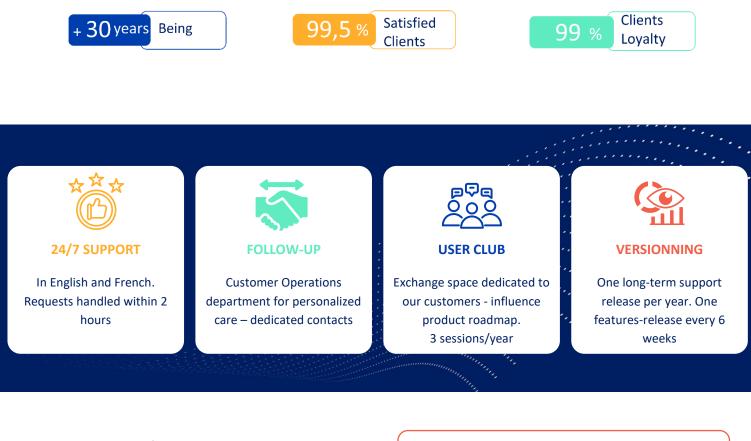
Visual TOM integrates with all platforms: Docker, Kubernetes, VMware, Linux, Windows, HP-UX, AIX, Solaris, IBMi (OS400), IBMz (zOS), OPEN VMS, GCOS8, GCOS7.



#### 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.





### Community of IT Services Provider



