



ROBOTIC PROCESS AUTOMATION  
SYNTHETIC MONITORING  
IT AUTOMATION  
IT MONITORING

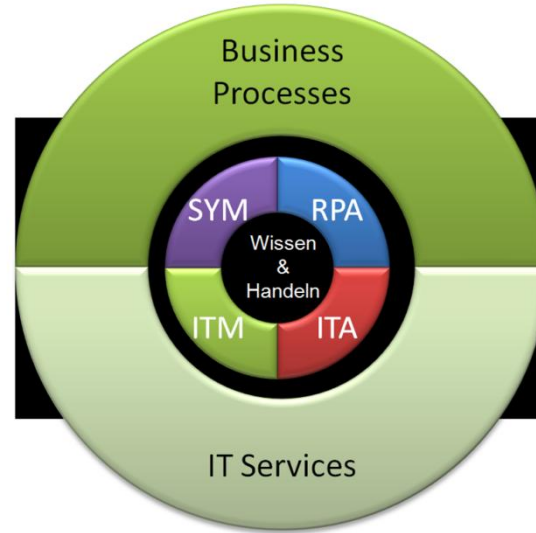


# Functional Overview

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## AMDOSOFT PORTFOLIO



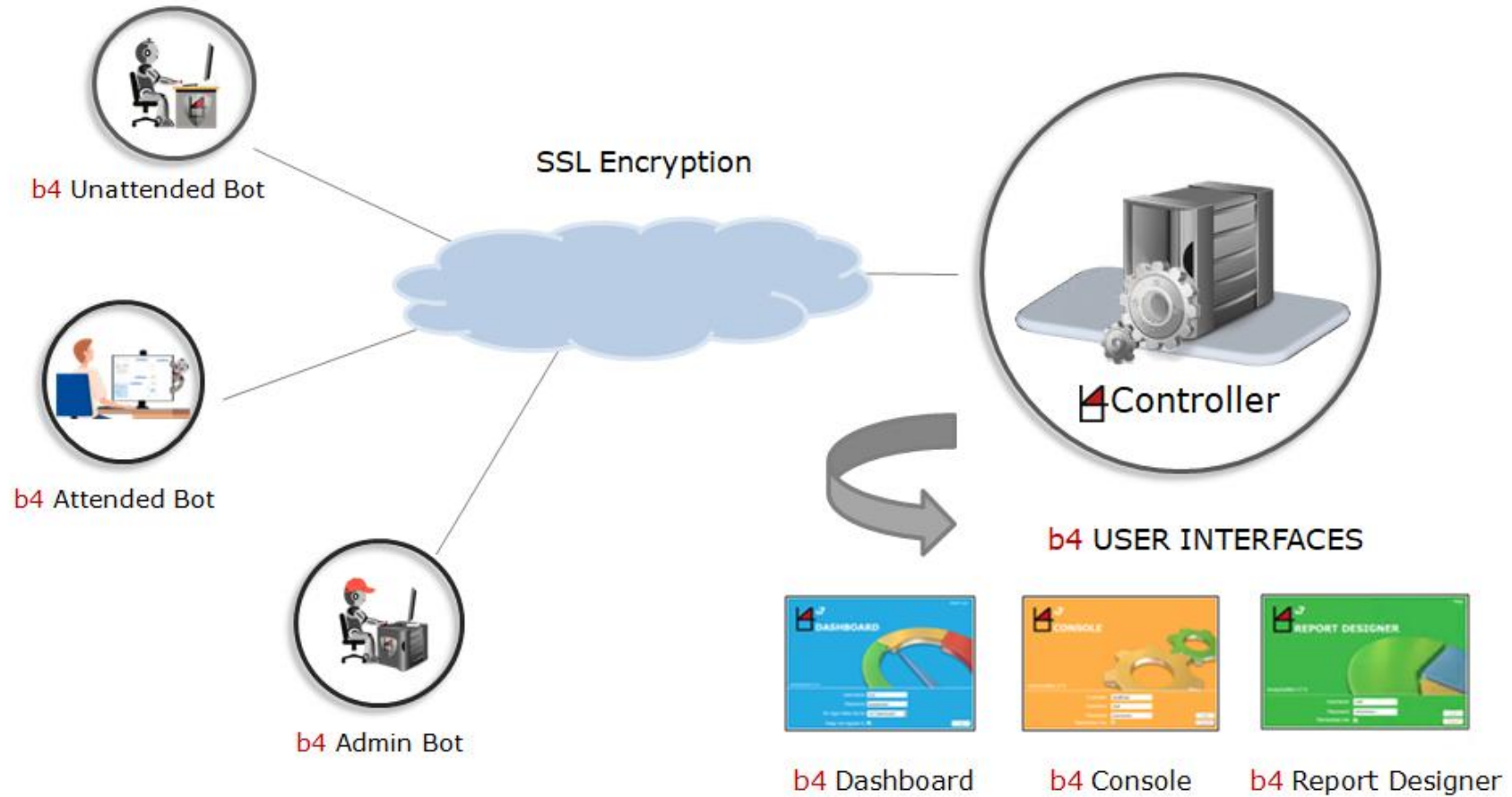
### ROBOTIC PROCESS AUTOMATION

IT MONITORING

IT AUTOMATION

SYNTHETIC MONITORING

## b4 ARCHITECTURE



## DASHBOARD

The b4 dashboard is a web-based application which provides an overview of your RPA landscape status and the performance of your digital workforce.

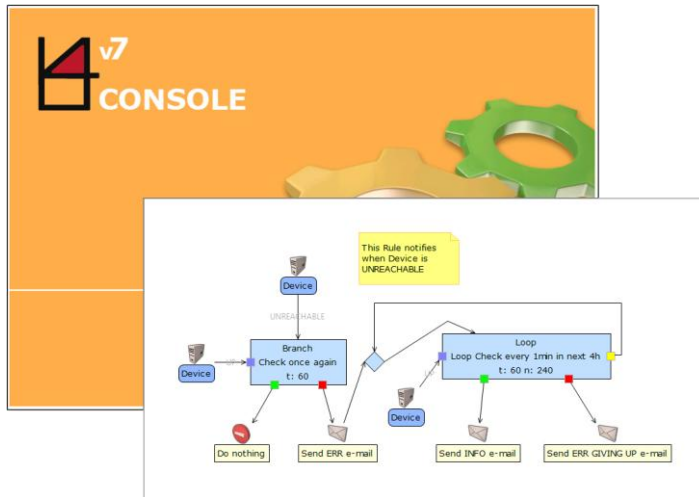


- ✓ Graphical representation of desired information
- ✓ Object-oriented implementation
- ✓ Playback of data unencrypted and in real time
- ✓ Data on active users, registered clients, b4 Bots, Workflows .....
- ✓ Large selection of filter functions, coloring and sorting-options
- ✓ Integrated sound-option

Live view on everything you don't want to lose sight of!

## MANAGEMENT CONSOLE

In the b4 Console you configure, automate and manage your entire b4 landscape.



### Further b4 Console Modules

- Maintenance
- Object Visualisation Editor
- Scheduled Jobs Manager
- Update Manager

### Graphical Rules Engine (GRE)

Individual work steps of the business process are modeled with the drag & drop method, and logical reactions to possible incidents or status changes within the workflow are defined.

### Automation Manager

Easy-to-use module for recording, documenting and optimizing your business processes to be automated.

### Object Manager

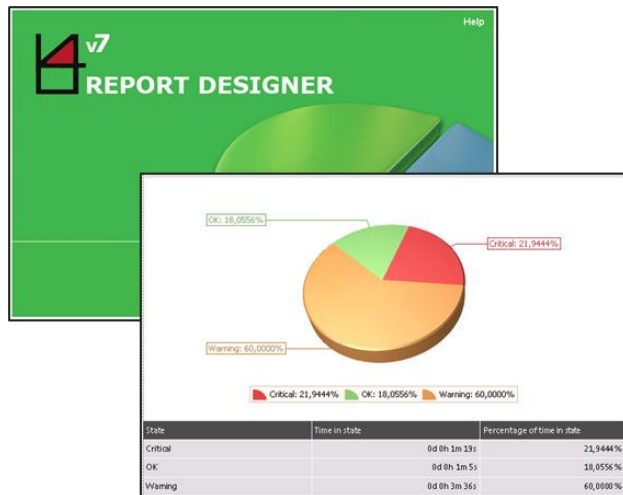
Detailed list of all objects integrated in b4, such as devices, services, scripts, rules, b4 Bots and their work steps...

### User Manager

Administration of all b4 users and their access rights

## REPORT DESIGNER ENGINE (RDE)

With the RDE you can graphically model your reports and choose in which format, at what time and to whom to send them.



- ✓ Simplify complex data
- ✓ Generate reports in all common formats
- ✓ Recipient-oriented processing
- ✓ Customization

### Report Templates

Already created templates  
Customization options

### Schedule Report Manager

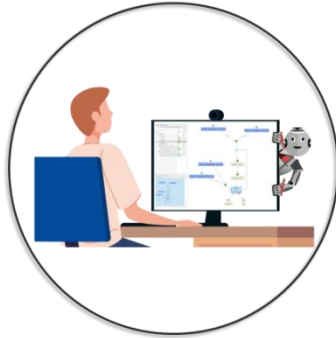
Complete control over reporting  
Automated reporting system  
Generate and deliver scheduled reports

## ROBOTIC PROCESS AUTOMATION (RPA)

Fully automated processing of structured and unstructured business processes with software robots.



b4 Unattended Bot



b4 Attended Bot

- ✓ With mouse click and keyboard
- ✓ Works 24/7 and in compliance
- ✓ Logs & correlates data
- ✓ Easily scalable

### b4/RPA Implementation

#### RECORD & DOCUMENT

The process flow is recorded during the execution of the employee and automatically documented. Professional and technical information about the process and its elements are stored.

#### IMPORT SCRIPT

Existing scripts are included into the workflow.

#### REPLAY & CORRECT

Recorded processes can be subsequently run through, evaluated and adapted.

#### OPTIMISE

Semantic and technical weaknesses are identified and remedied at an early stage.

#### SAVE & DEPLOY

Completely modeled processes are delegated to the b4 Bot.



## SYNTHETIC MONITORING

Synthetic monitoring with b4 offers a complete information workflow from application monitoring from the end user perspective to service level monitoring.



b4 Bot

- ✓ Logs in everywhere like a user
- ✓ Measures performance in real time
- ✓ Reports, informs and alerts

- Verification from multiple locations
- Support of all common and self-developed applications
- Continuous simulation of complex test steps
- Fast deployment and configuration
- Highly secure facility

- Intelligent notification via e-mail or SMS
- Audit-proof logging and long-term archiving of data
- Performance, availability and error messages
- Performance trends over day/week/month/year
- Screenshots and logged performance data

## IT AUTOMATION

The b4 automation platform can perform a wide range of IT tasks and IT processes of varying complexity.



b4 Admin Bot

- ✓ INTEGRATED IT-MONITORING  
Monitor → Analyze → React
- ✓ SCRIPT MANAGEMENT  
Structure → Versioning → Deploy → Execute
- ✓ NOTIFICATIONS  
b4 user interface  
Mobile app  
Text message (e-mail/SMS)

- Used for IT Automation tasks
- Supports Windows and Linux systems