



mobile made easy.

## AGENTRY MOBILE PLATFORM: FEATURE OVERVIEW

### DEVELOPER PRODUCTIVITY AND QA TOOLING

- Eclipse-based 4GL IDE
- Service-oriented application development: import, export and reuse application components
- Connector studio
- Action and object diagramming
- Visual screen editor
- Extensive documentation tools
- Wizard-driven rule editor
- Automated test scripting
- Network simulation
- Localization settings testing

### SCALABILITY AND PERFORMANCE

- Lean and clean solution architecture: no intermediate databases or heavy server-side processing
- Broad server hardware compatibility: 32- and 64-bit Windows, Unix, Linux
- Virtualization support
- Support for server clustering and easy, centralized cluster management
- Remote staging and provisioning of new devices

### DEVICES AND PERIPHERALS

- Cross-platform support with a single set of business logic
- Over 100 certified current-version devices
- Open-client framework for bi-directional integration with 3rd party software like graphing and GIS
- Prebuilt integration for over 30 peripherals, including cameras, GPS receivers, meters and others

### COMMUNICATIONS

- Work online or offline with full business rule enforcement
- Support any form of IP connectivity including LAN, WiFi, Cellular, WiMax and Satellite
- Automatically roam among networks and use least-cost routing to minimize telecom expenses
- Send less data with data reduction and data compression mechanisms

### MOBILE DEVICE MANAGEMENT

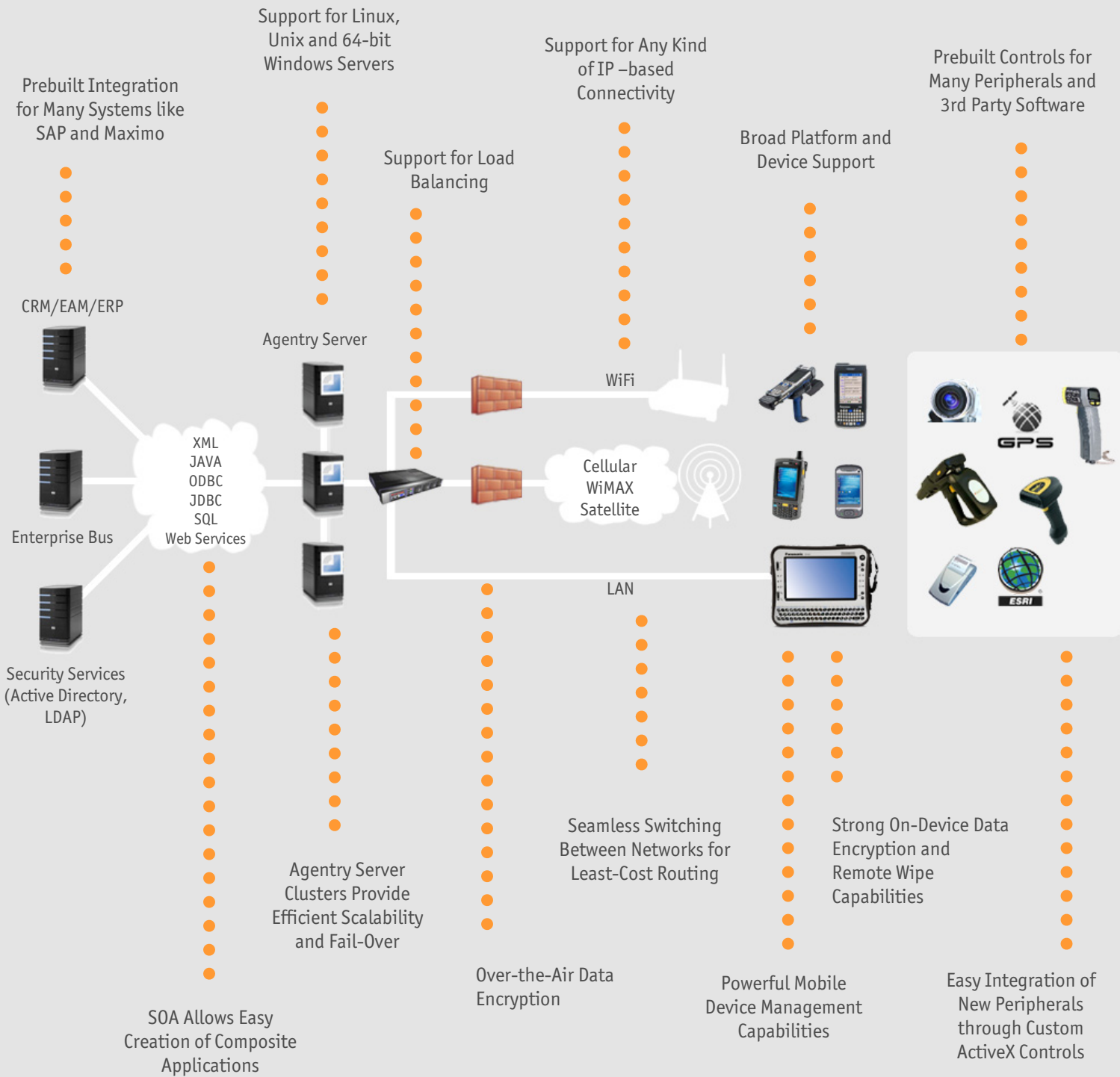
- Detailed asset register with easily accessible information on device status, profiles, hardware, peripherals etc.
- Automatic update and patch management for Agentry applications, drivers and the OS
- Remote troubleshooting features, including remote restart, program execution, log retrieval and remote device view/control
- Granular device feature and peripheral control
- Support for deployment profiles for quick user provisioning

### SECURITY

- Full support for security services like LDAP, Active Directory and CA eTrust
- Single sign-on capabilities for composite applications
- Over-the-air encryption using SSL/TLS and 128 bit encryption
- FIPS-compliant on-device data encryption
- Remote wipe of internal and attached storage
- Application-level authentication including login, network and transaction authentication

### BUSINESS CONTINUITY

- 100% application availability regardless of backend system connection
- Server clustering with failover
- Server load balancing



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