

Novell

One Net Solutions

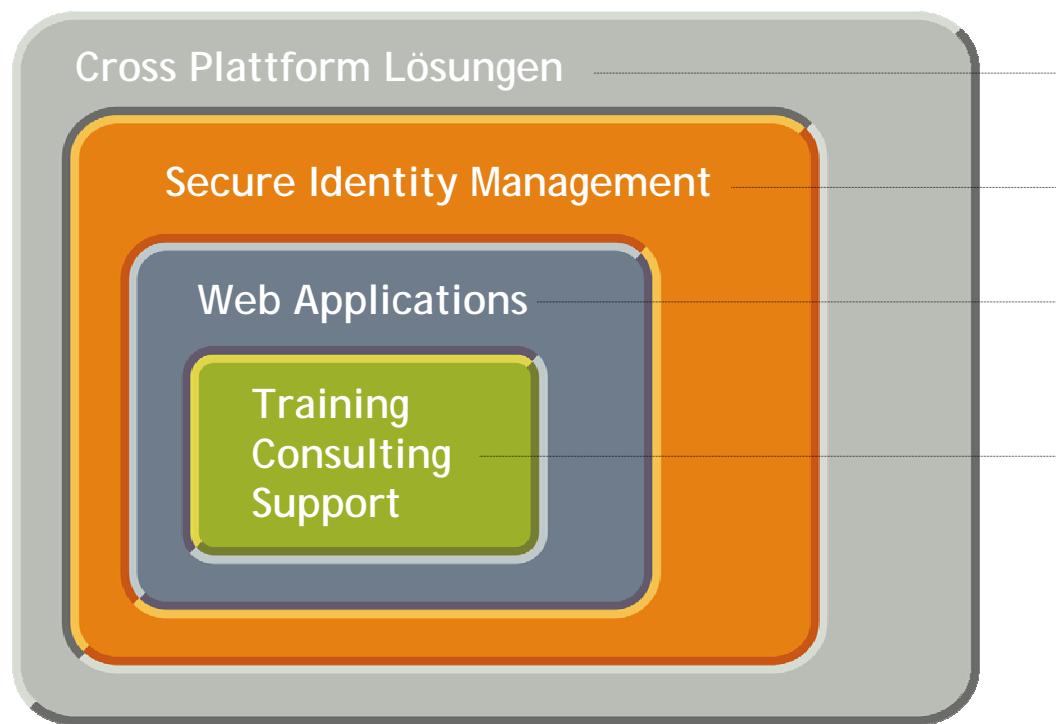
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Novell[®]



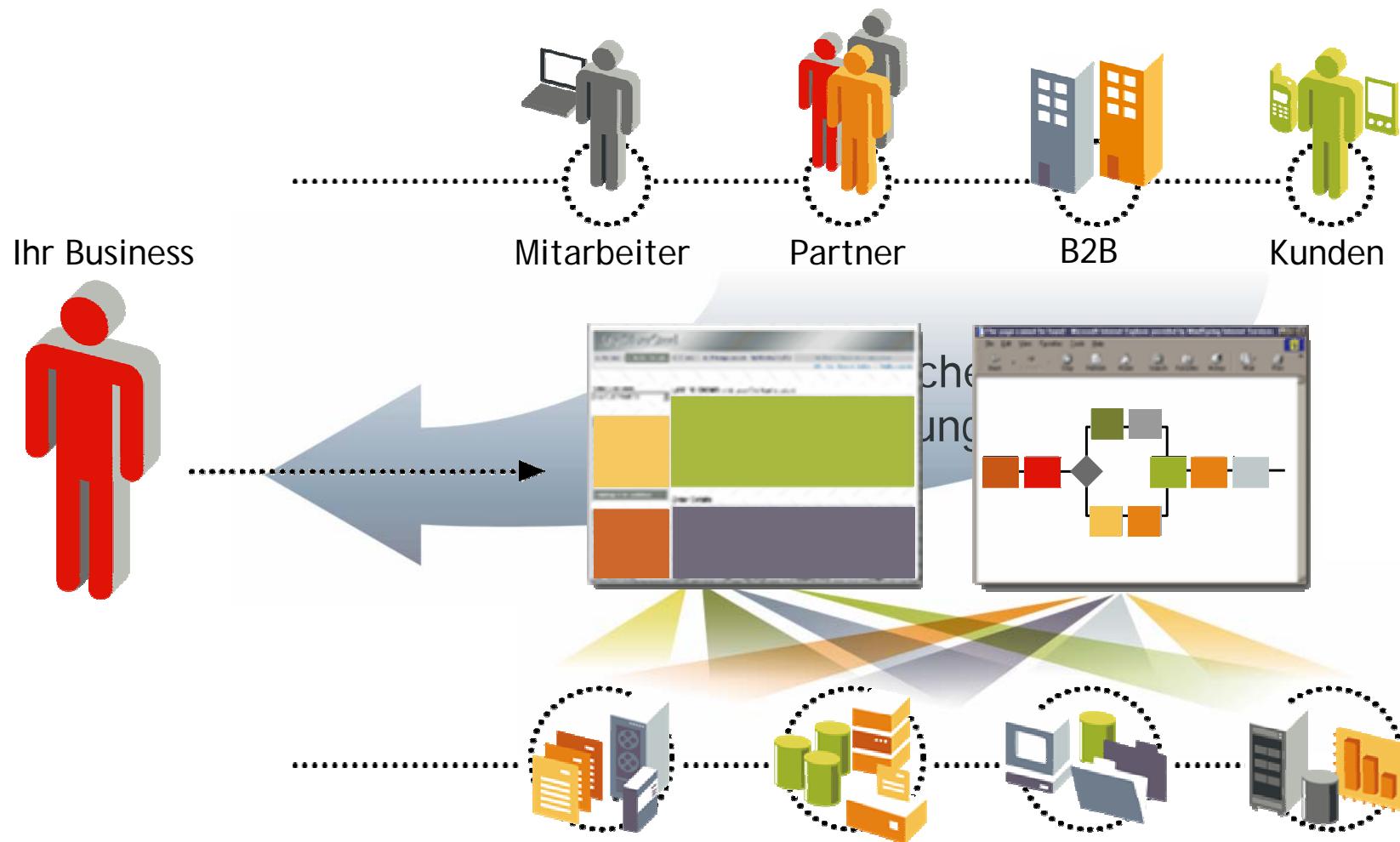
Novell's one Net Vision



one Net
Informationen ohne Grenzen
..... wo die richtigen Personen
mit den richtigen Informationen
zur richtigen Zeit verbunden sind
um richtige Entscheidungen zu
treffen

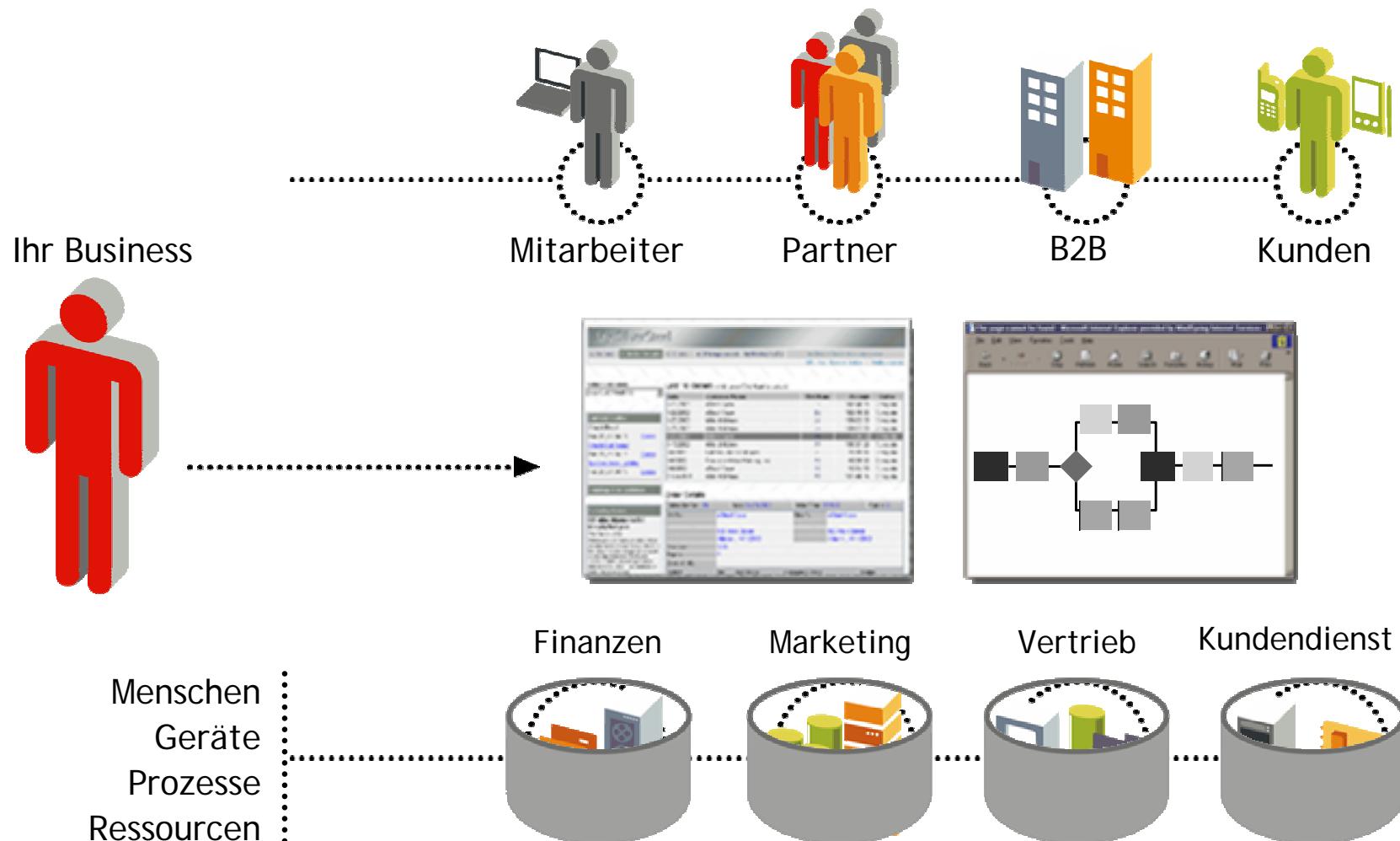


Das Business Dilemma



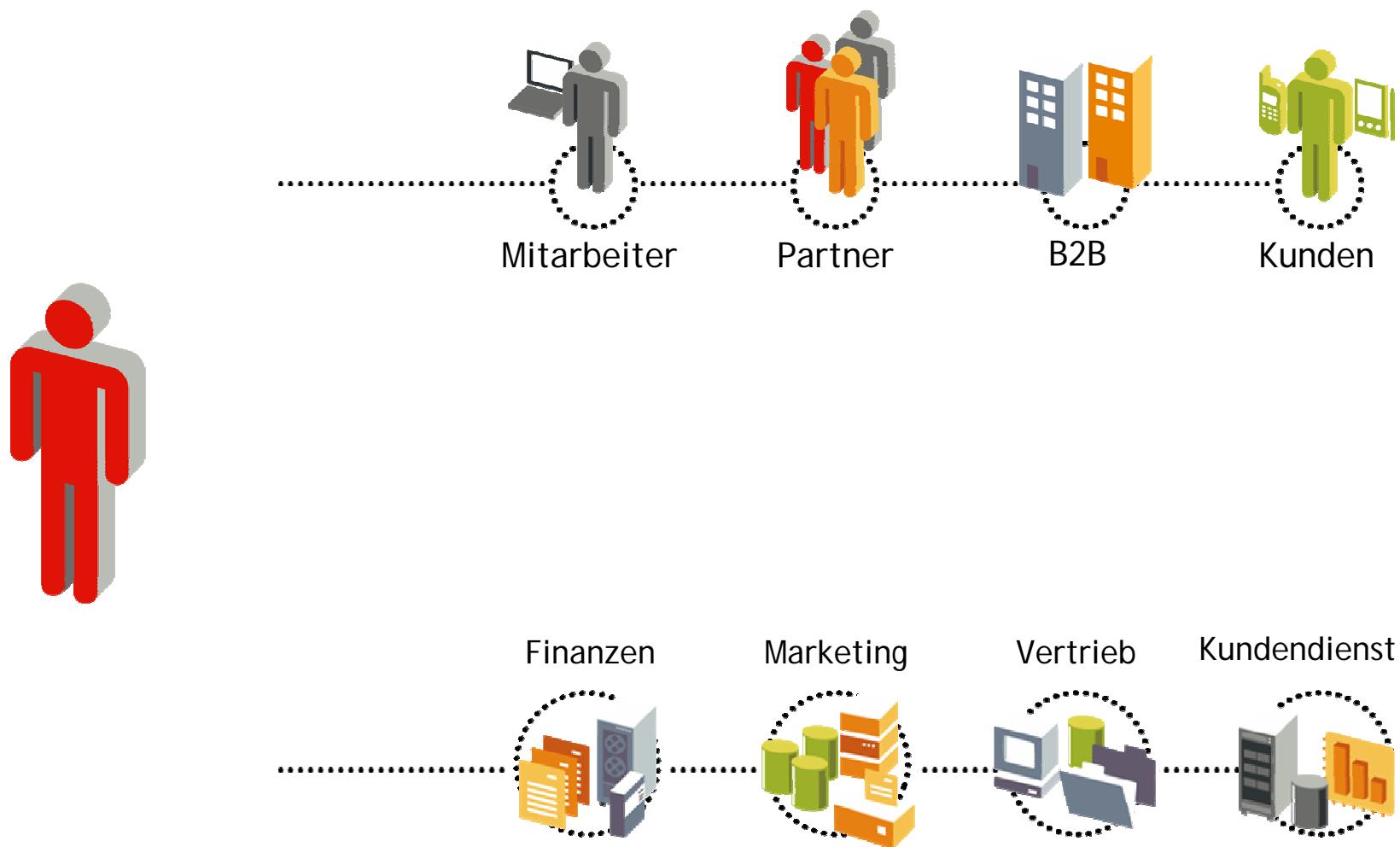


Das Business Dilemma



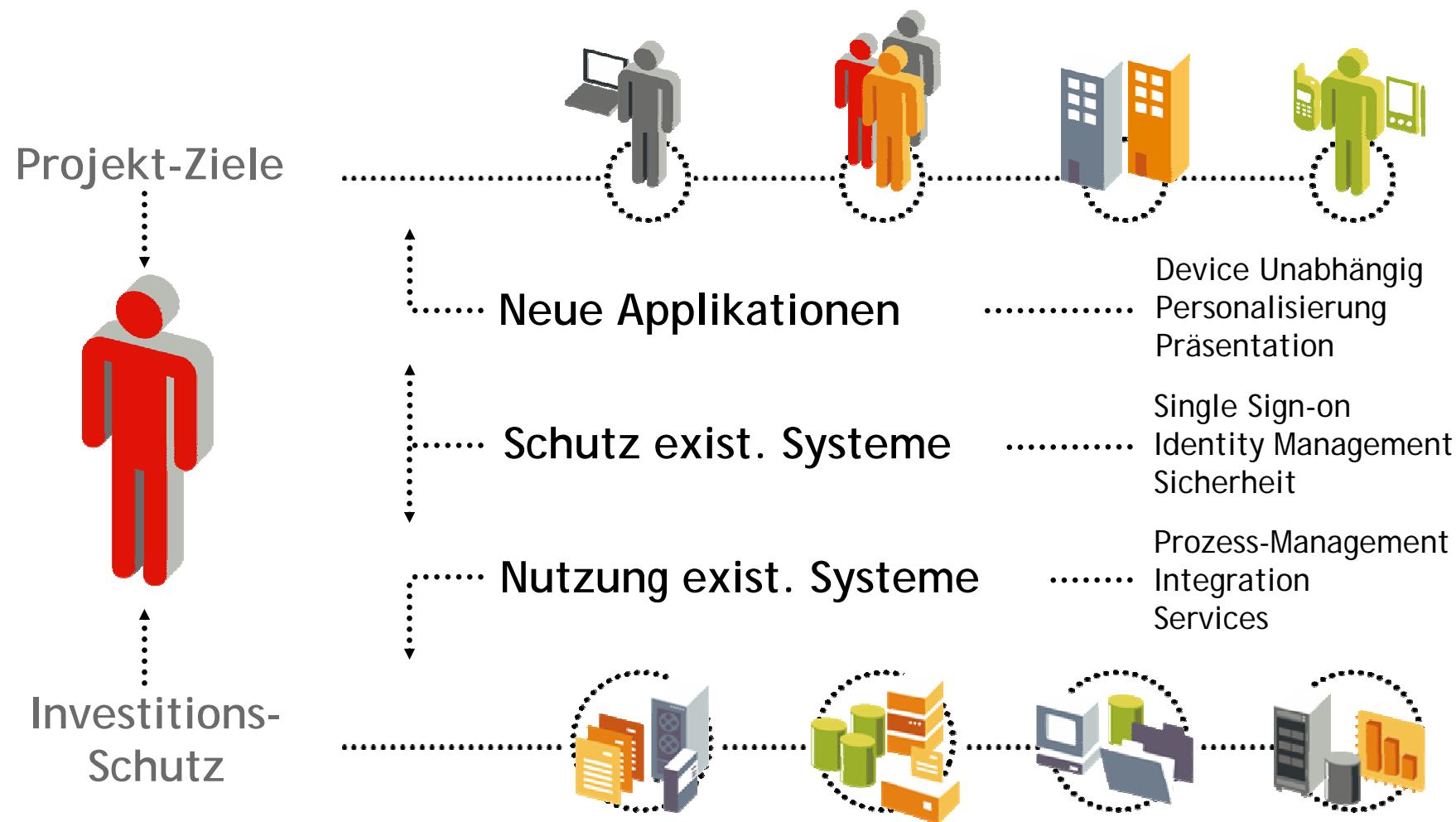
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Lösungsanforderungen

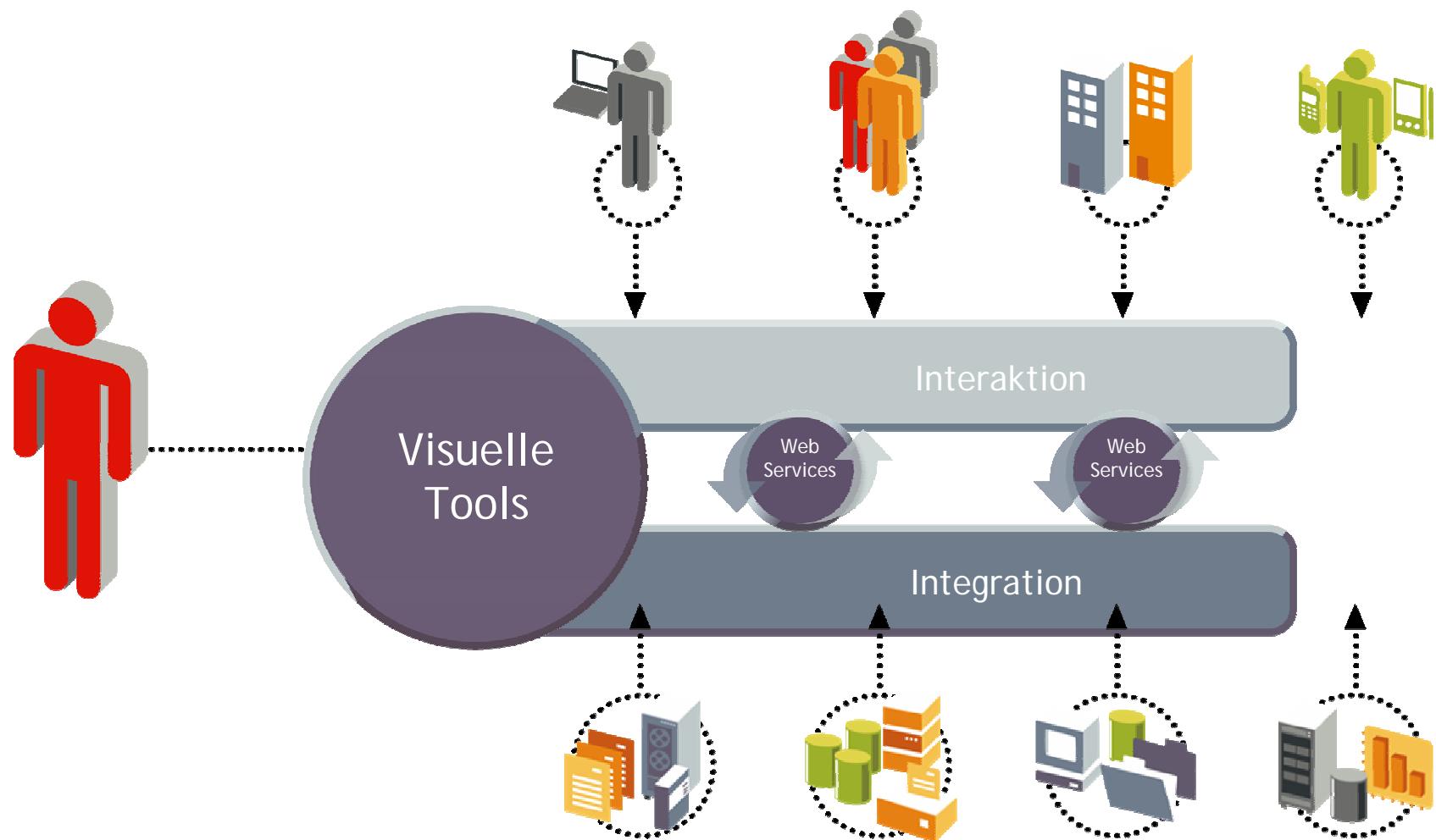


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Lösungsanforderungen

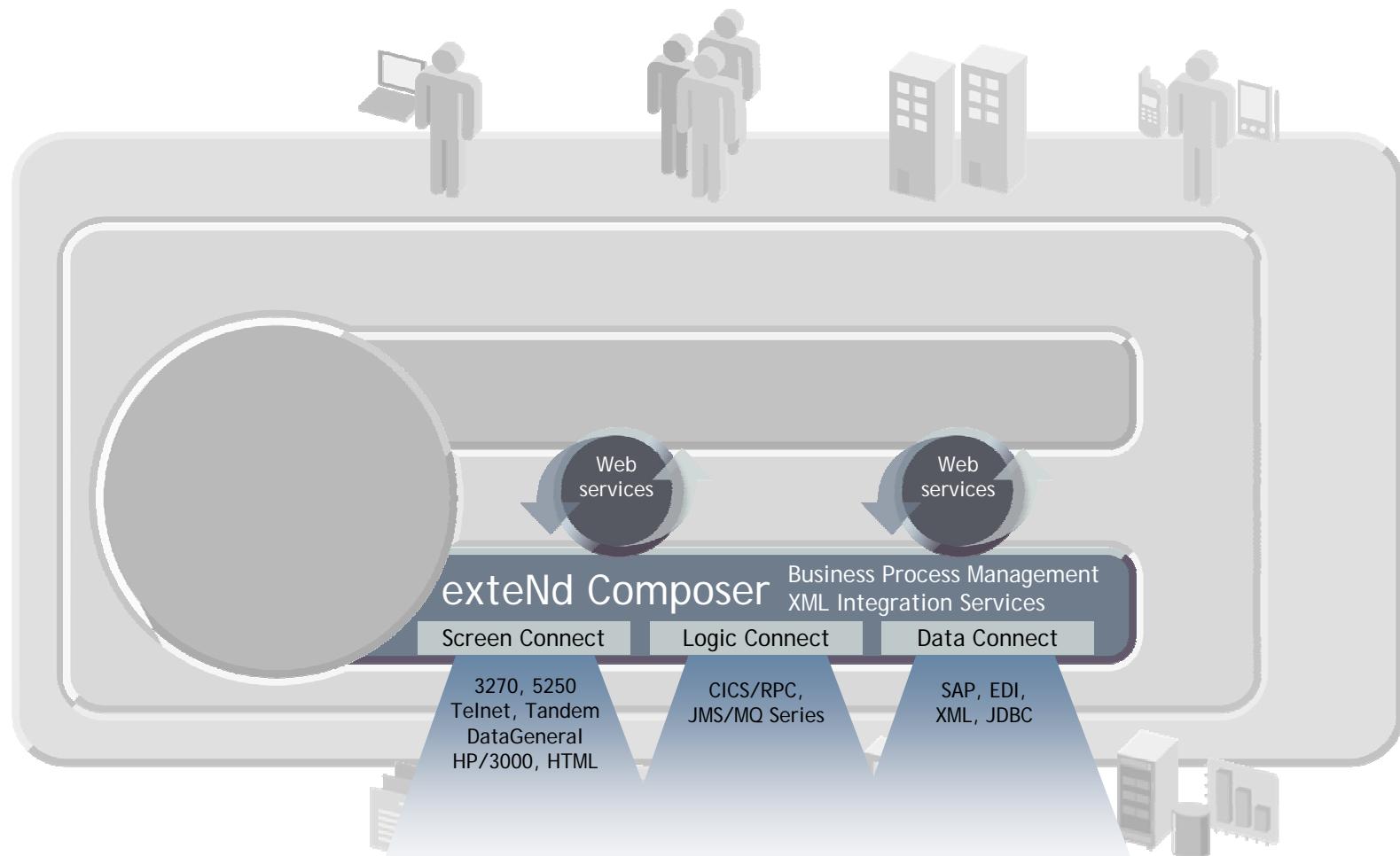


“Services Oriented Architecture” (SOA)

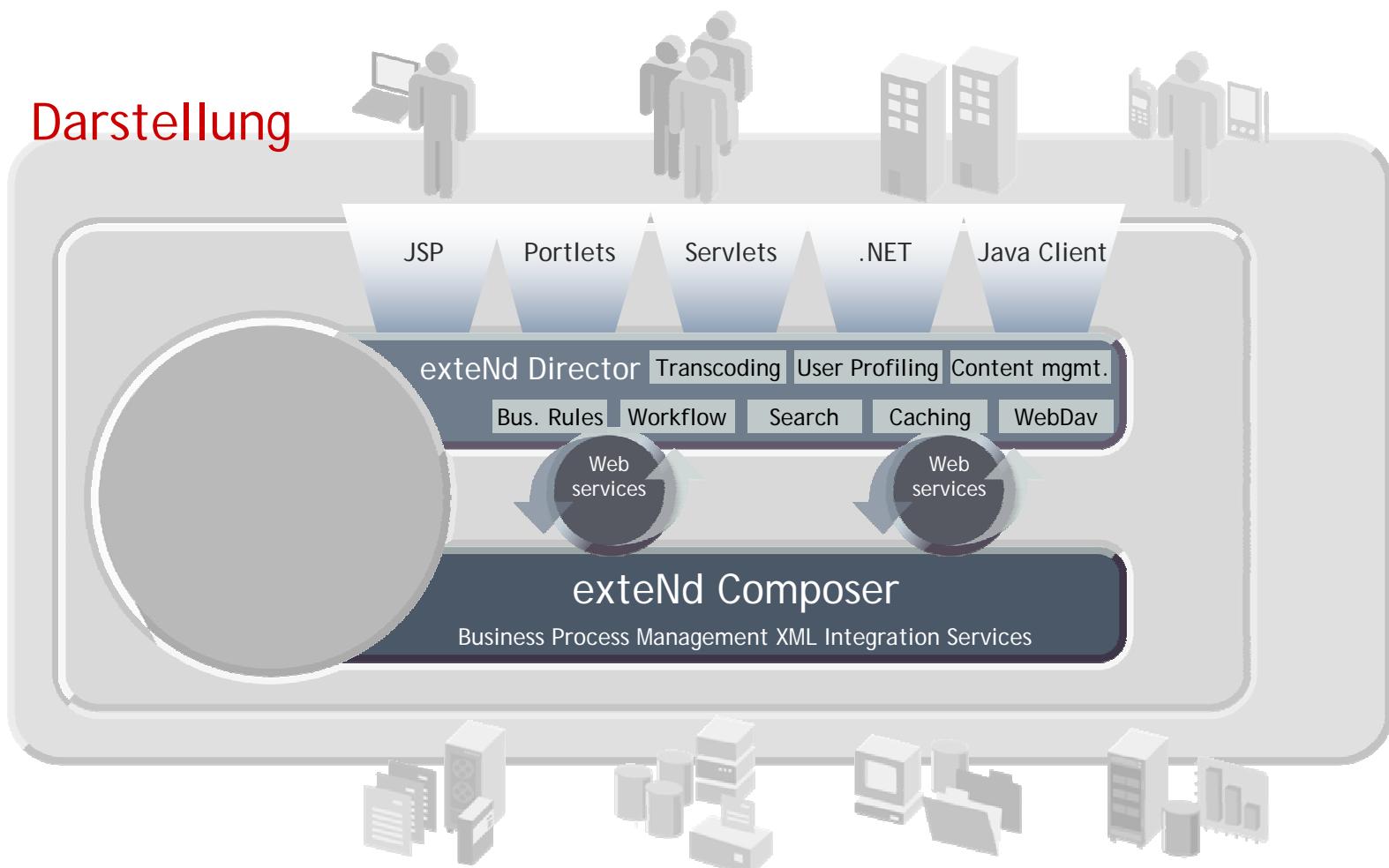




Integration bestehender Systeme

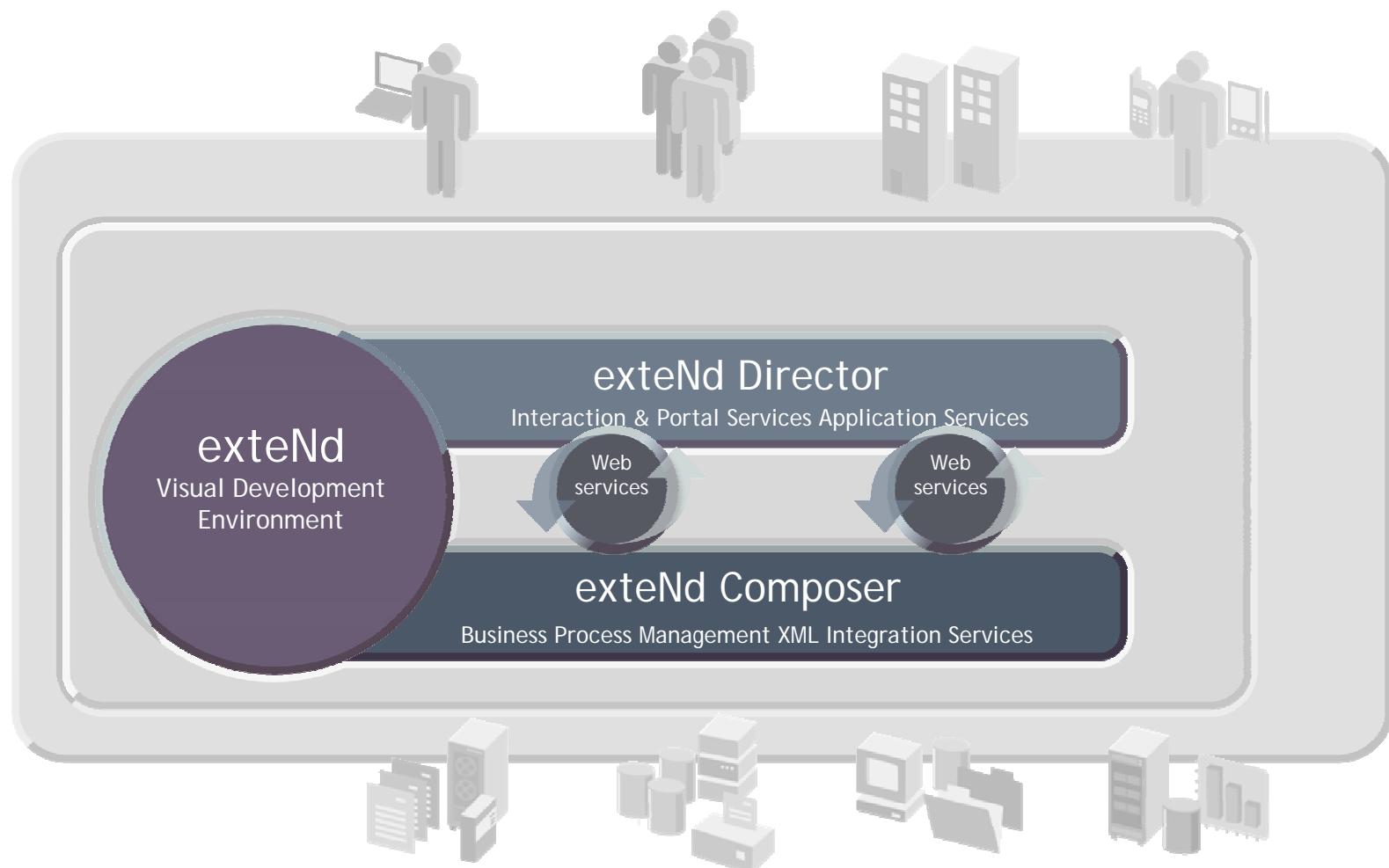


Lieferung der Daten an jeden Anwender und jedes Gerät



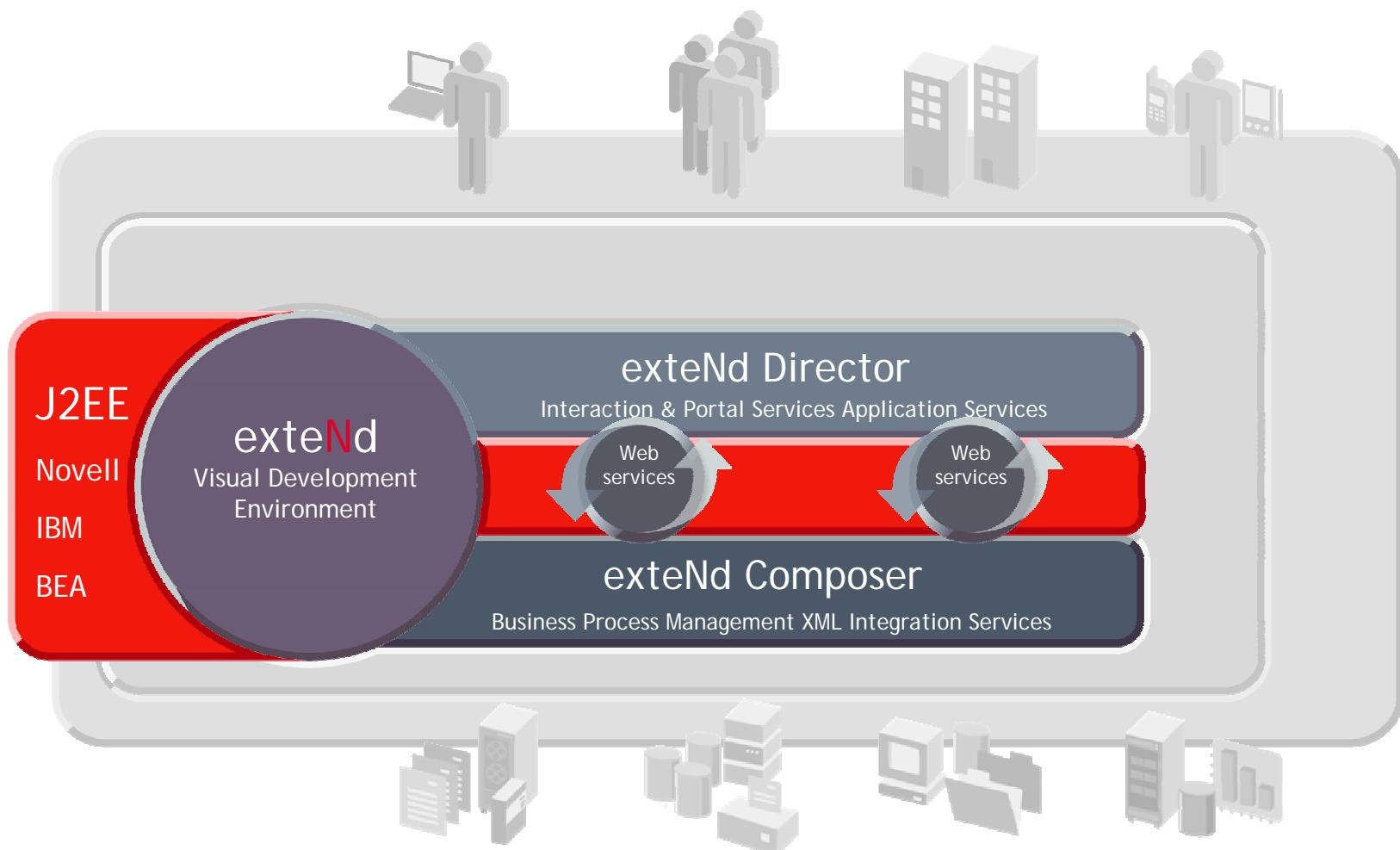


Novell exteNd High Productivity



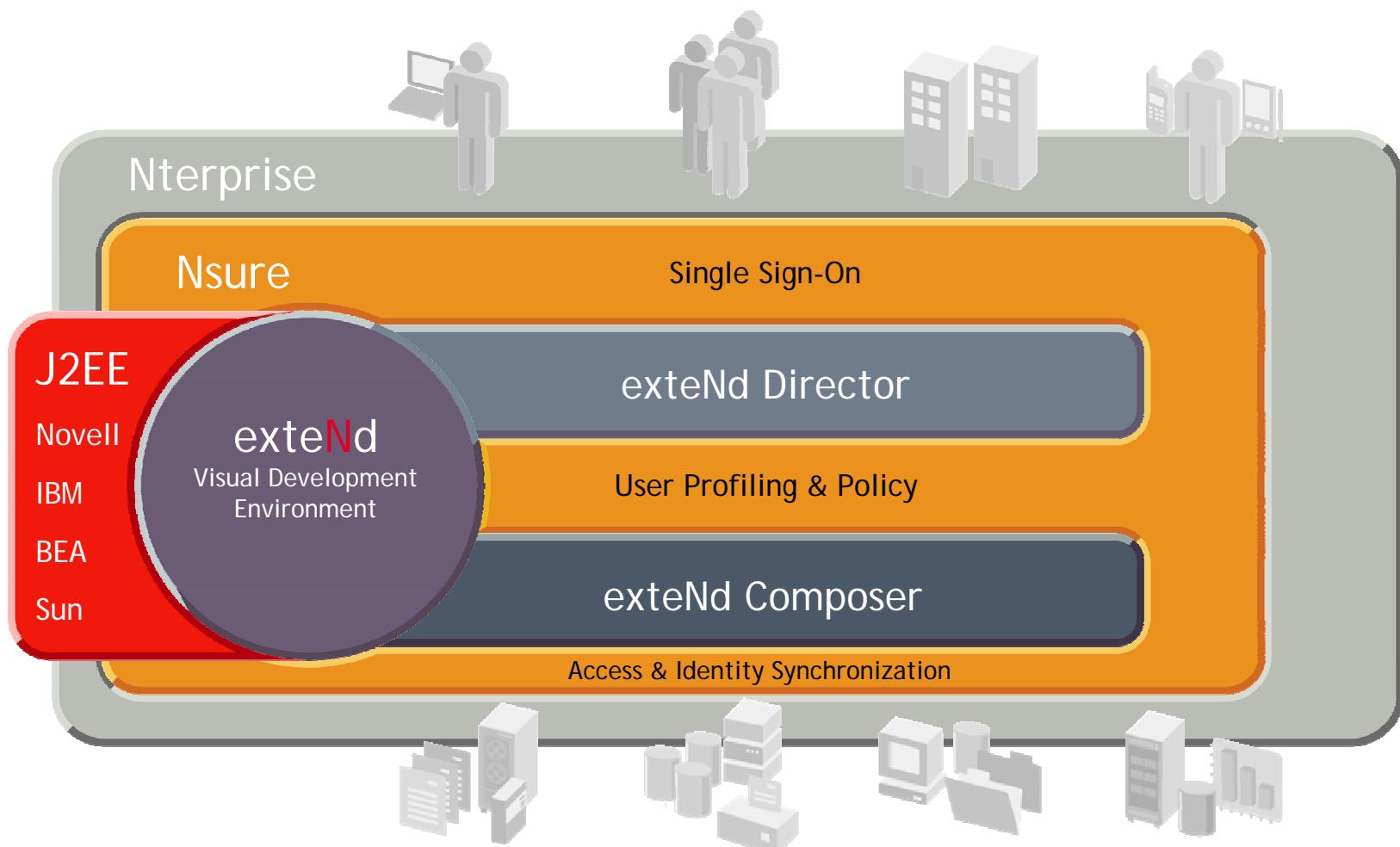


Novell exteNd Open, Standards-based Foundation





Novell Nsure Secure Identity Management





Novell eDirectory

- Vorteile

Flexibilität:

- auf verschiedenen Plattformen verfügbar
- individuelle Partitionierung möglich
- Umsetzung komplexer, delegierter Administrationskonzepte wird unterstützt
- Standard-basierende Architektur

Sicherheit:

- Hochverfügbar durch Multi-Master Konzept
- sicherer Datenaustausch durch Verschlüsselung
- „Filtered Replicas“ zur Bereitstellung von Untermengen



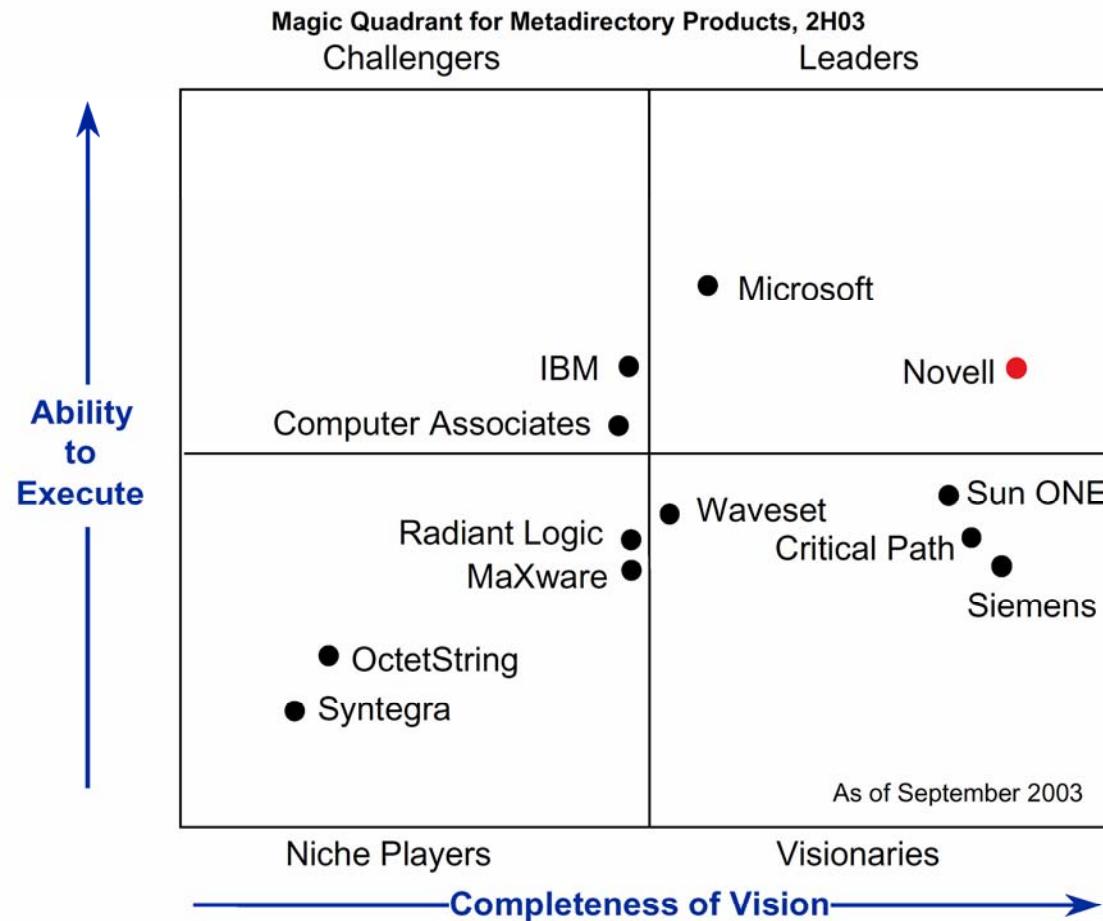
LDAP 2000



Novell.

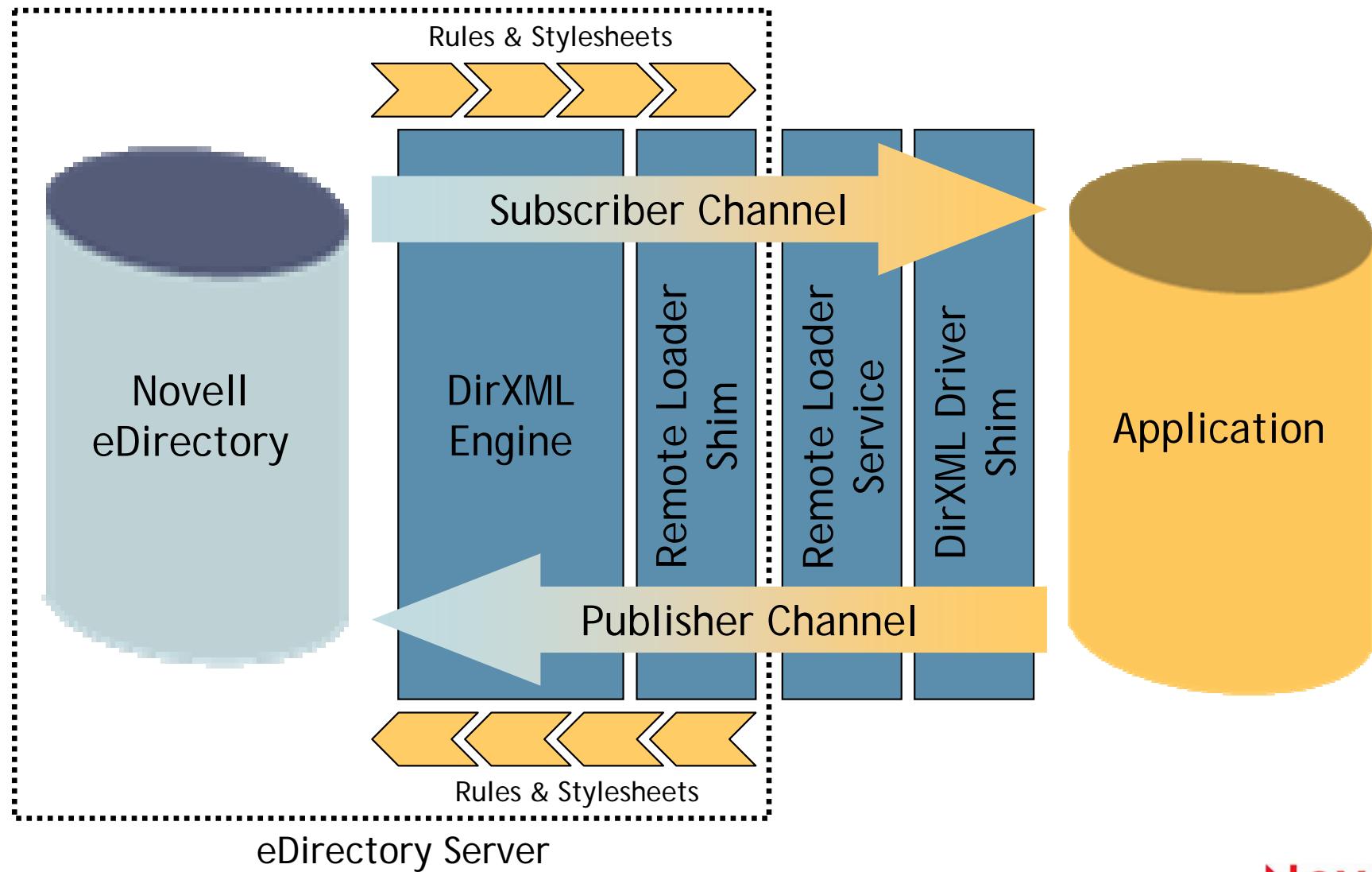


Magic Quadrant for Metadirectory Products September 2003





Novell DirXML





Novell DirXML

- Vorteile

Sicherheit

- Firewall-fähige Kommunikation durch konfigurierbare Ports, SSL 128 Bit Verschlüsselung
- basierend auf Novell eDirectory als verteilte, replizierte, skalierbare und hochverfügbare Datenbank
- Datenintegrität auch bei Ausfall einer Verbindung durch Event Cache sichergestellt

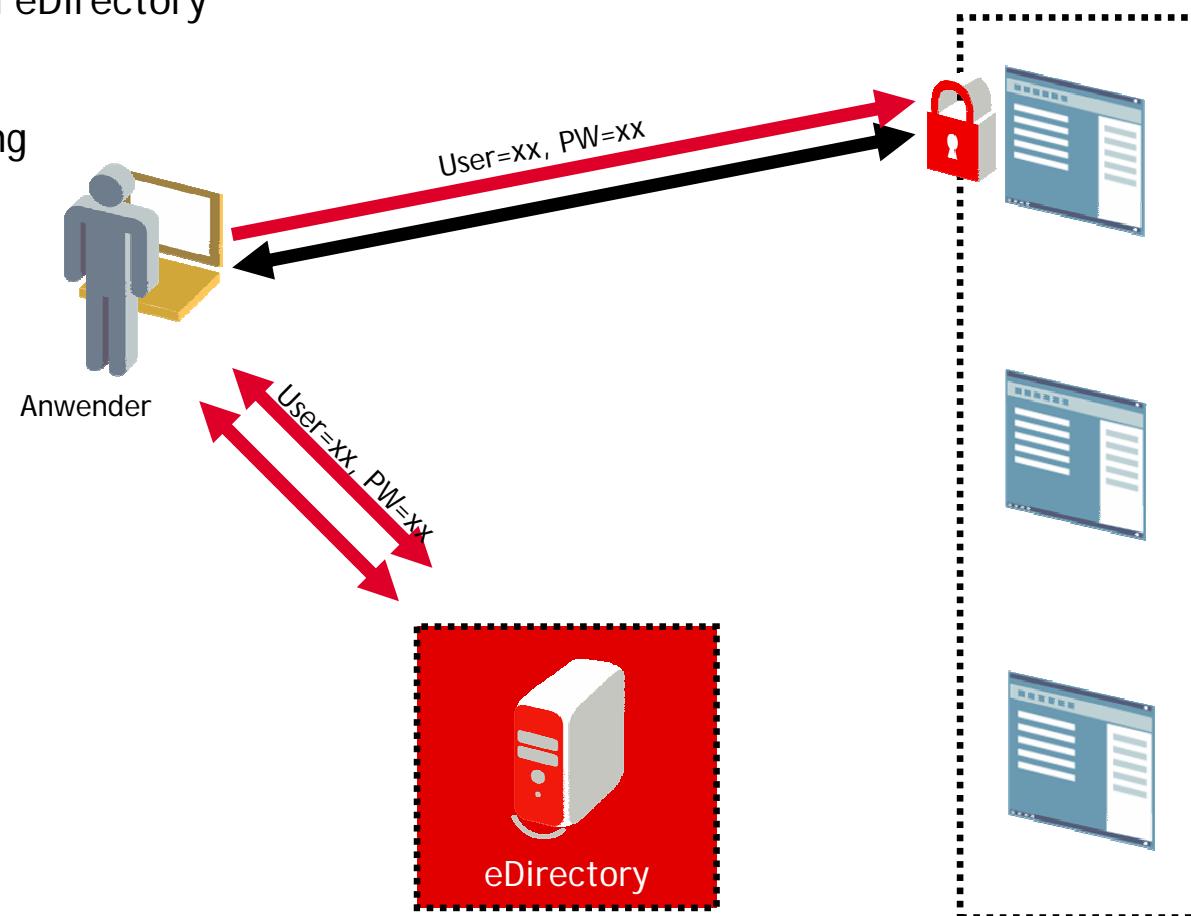
Flexibilität

- Modulare Architektur, jederzeit erweiterbar
- große Anzahl verfügbarer Konnektoren für Standardsoftware
- Konnektoren für Standardschnittstellen zur Anbindung weiterer Systeme
- Entwicklerpakete zur Entwicklung eigener Konnektoren verfügbar



Novell SecureLogin

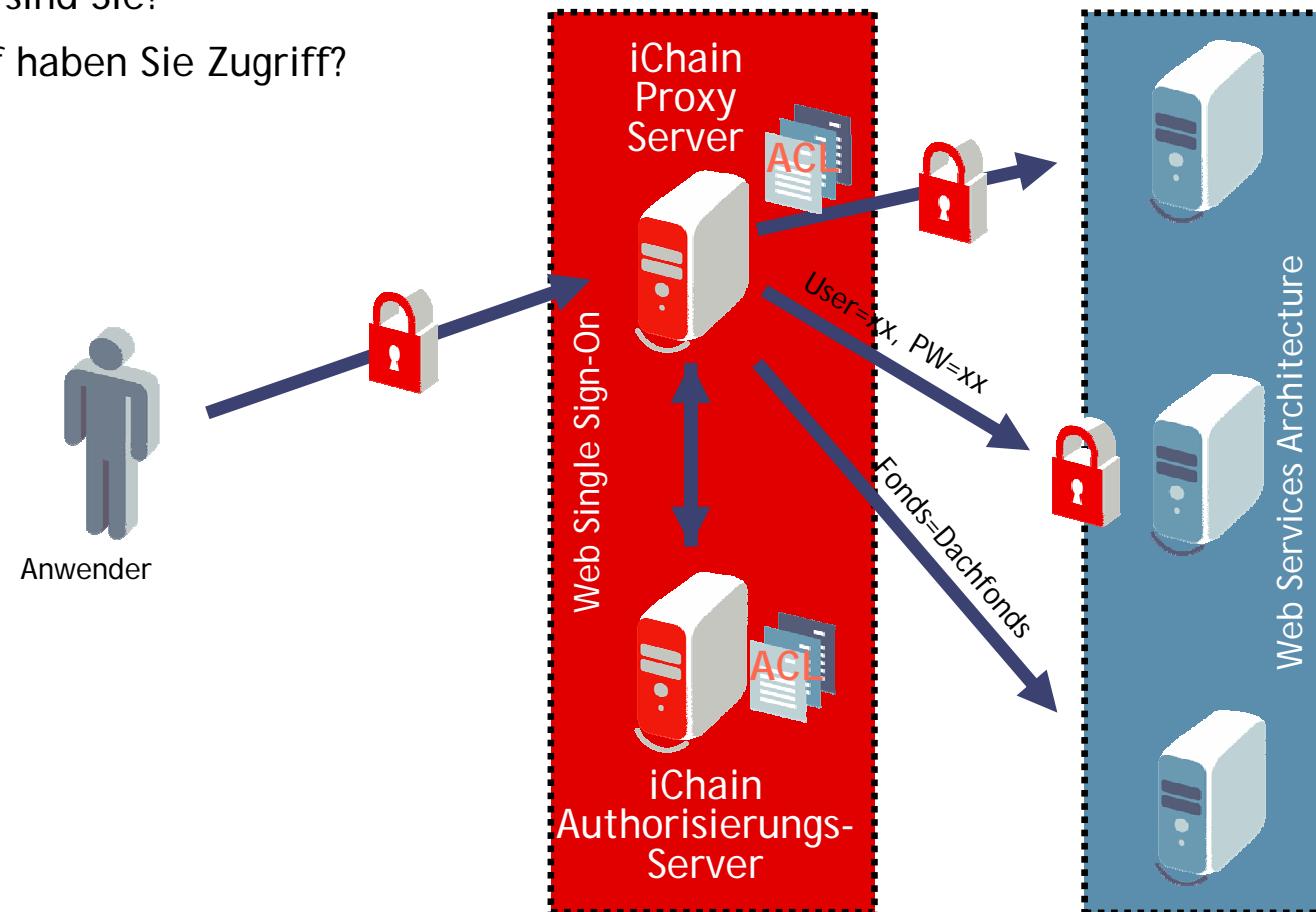
1. Einmalige Authentisierung an eDirectory
2. Aufruf der Anwendung
3. Auslesen der Benutzerkennung
4. Automatische Anmeldung





Novell iChain

1. Authentisierung - Wer sind Sie?
2. Berechtigung - Worauf haben Sie Zugriff?
3. Single Sign-on
4. Personalisierung
5. Datensicherheit





Novell iChain

- Vorteile

Sicherheit

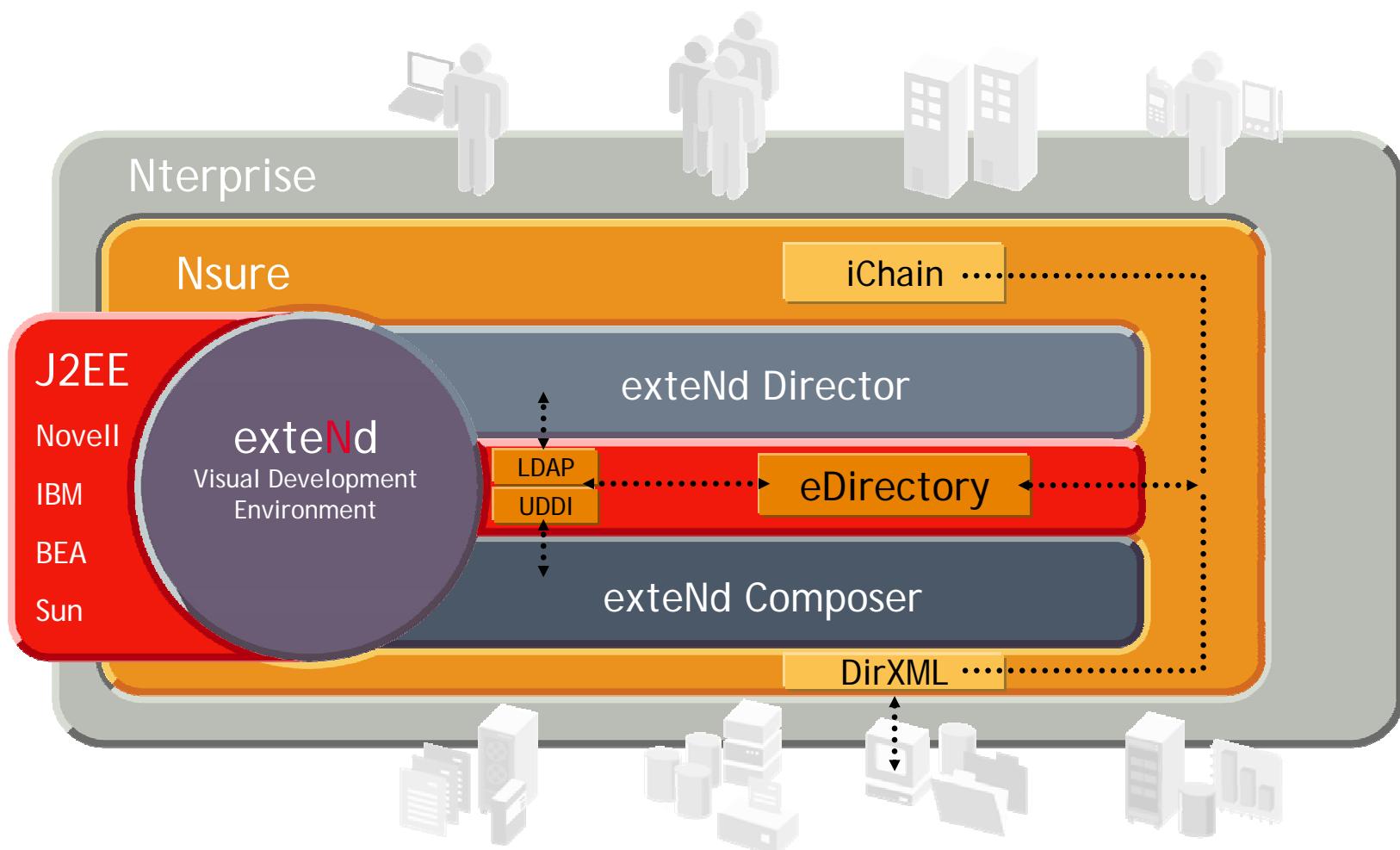
- basierend auf Novell eDirectory als verteilte, replizierte, skalierbare und hochverfügbare Datenbank
- skalierbar mit Load Balancing in Layer4-Switch Umgebungen
- optionale Verschlüsselung der externen und/oder internen Verbindung via SSL

Flexibilität

- erfordert keine Software-Komponente auf Web-Servern
- unterstützt verschiedene Authentifizierungs-Methoden (Form-Fill, HTTP) für Web-Server
- unterstützt starke Authentifizierung in Verbindung mit Novell Modular Authentication Services

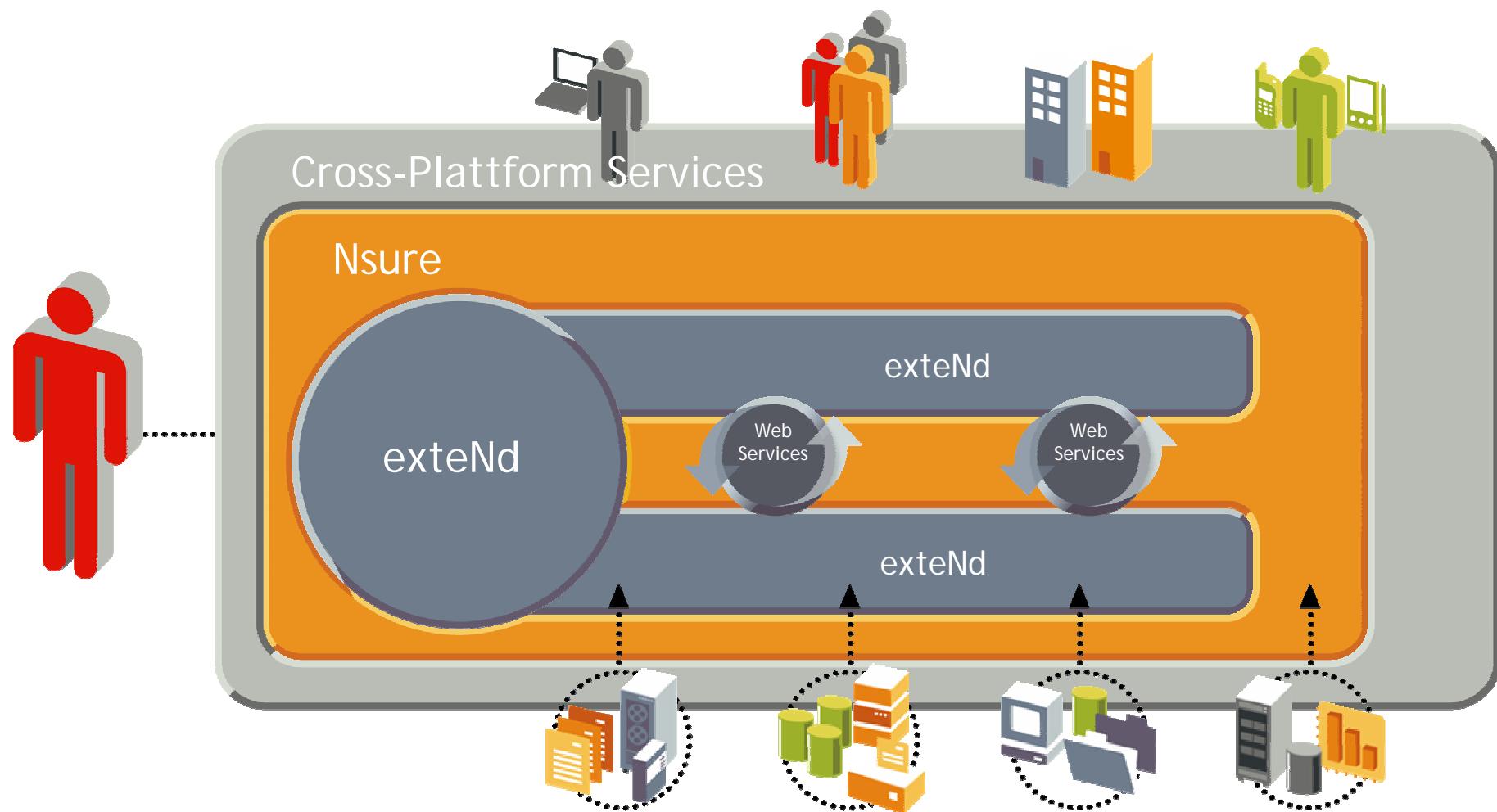


Complete and Integrated Security





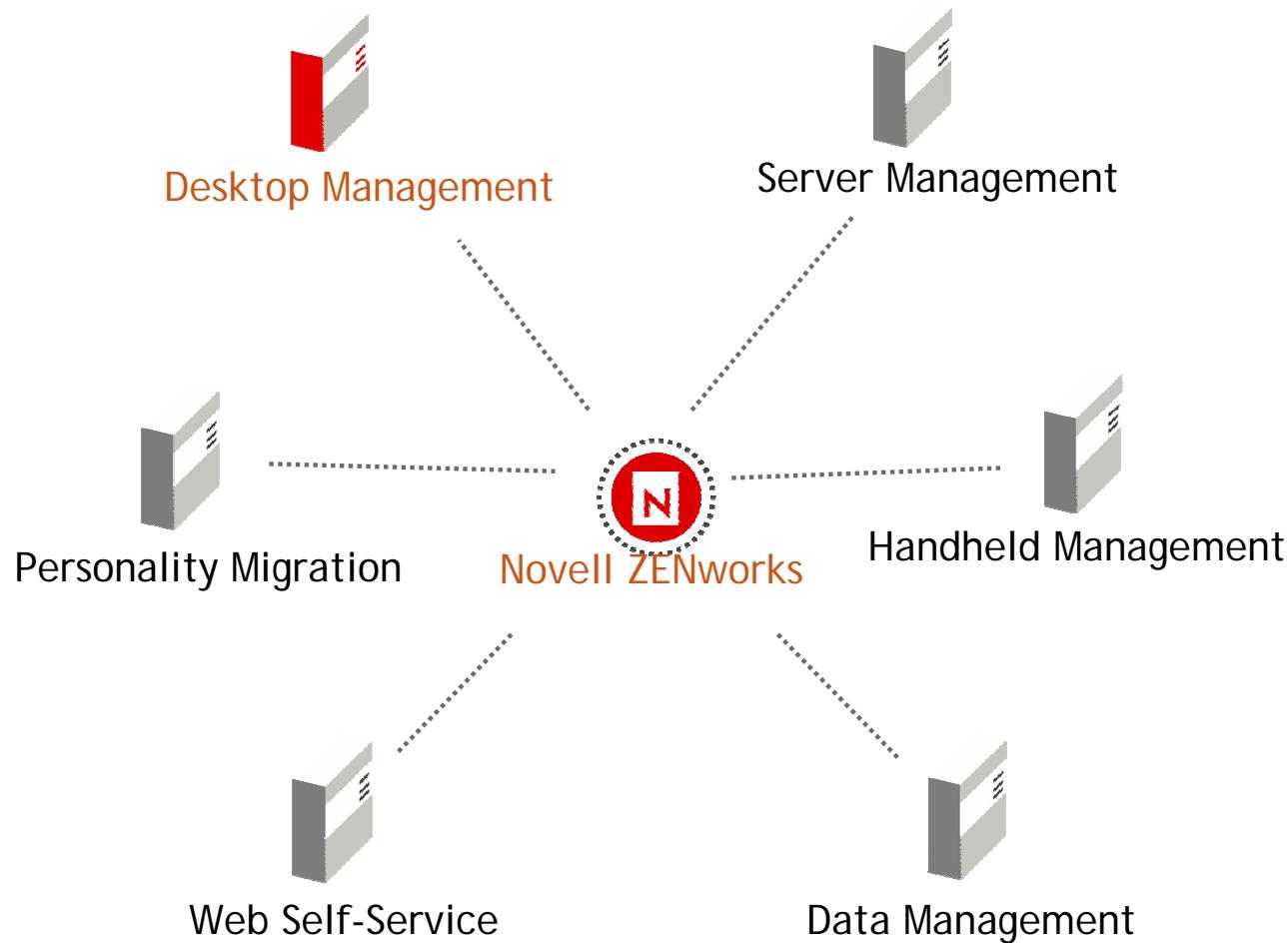
Cross-Platform Services





Novell Resource Management

Powered by Novell ZENworks





Gartner Magic Quadrant Desktop Software Distribution - April 2003

...ZENworks for Desktops has made strong inroads in non-Novell customers, demonstrating that the suite offers comprehensive desktop configuration management and strong directory management (via Novell's e-Directory) for policy-based distribution.

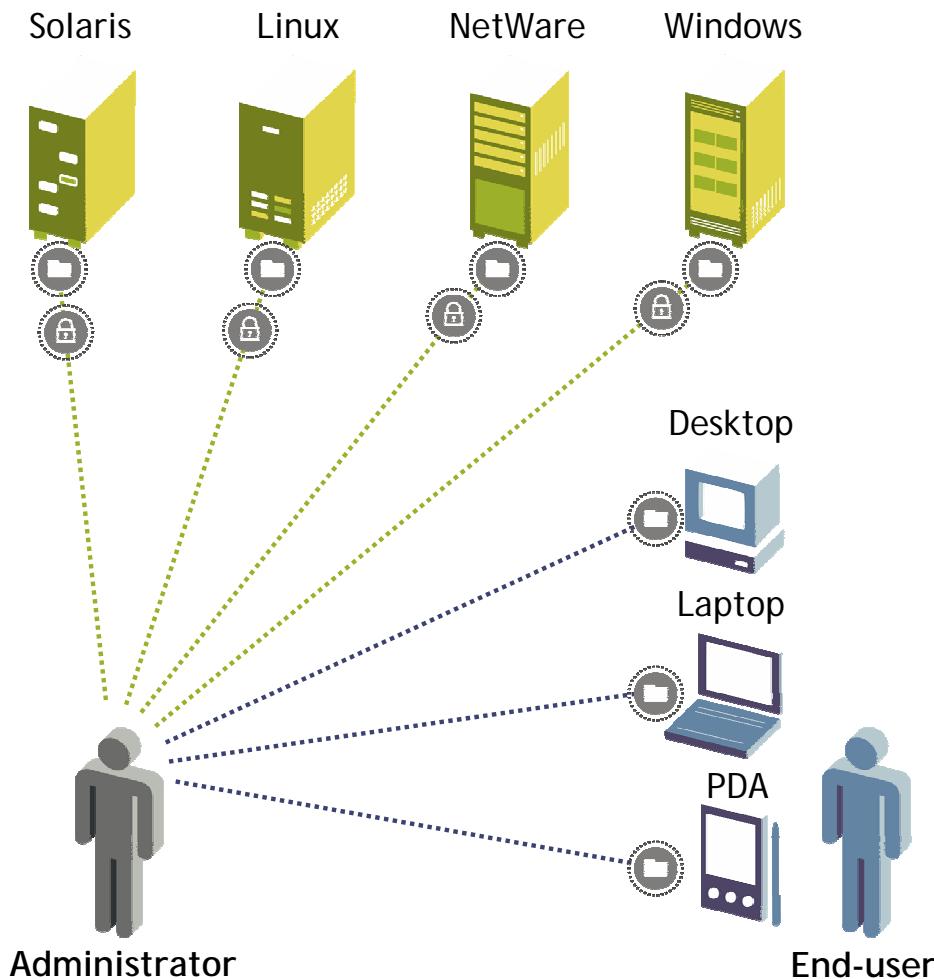


Ronni Colville - Gartner
2003.



Novell ZENworks:

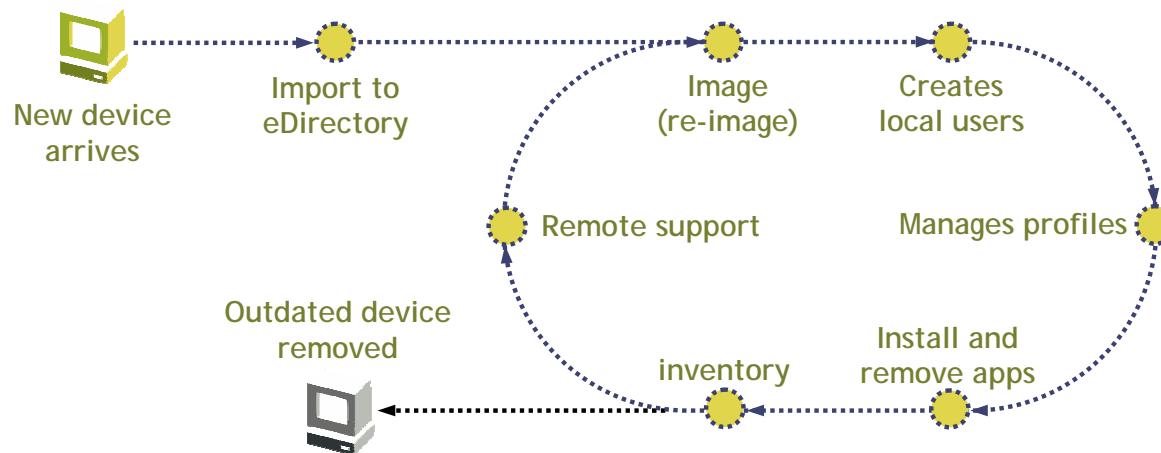
Automates the management of servers, desktops, laptops and PDAs



- Cross-platform
- Software deployment/management
- Configuration management
- Hardware/Software inventory
- Remote troubleshooting
- PC personality migration
- 2,039% ROI over 3 years (IDC)

Device lifecycle management

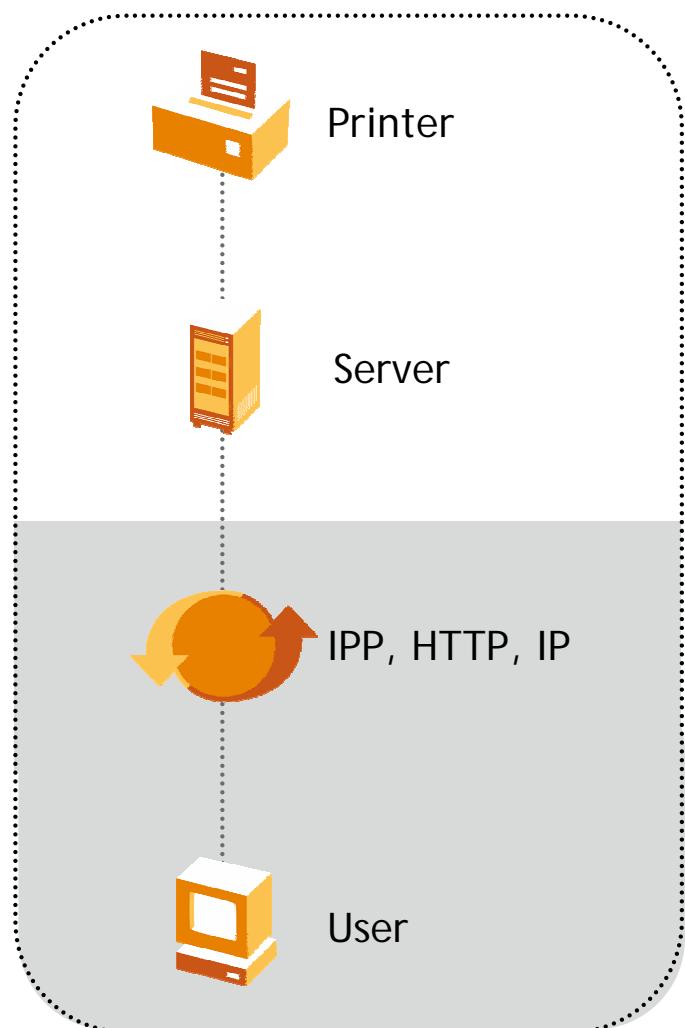
Manage the complete lifecycle of devices
from birth to retirement



- “By 2003, the average user will have four separate devices.”
- “40% of all PCs sold to companies are laptops.” source: Gartner



iPrint technology objectives



Simplify user experience

Provide global access

Use open standards

Secured access/data

No Client32



iPrint

iPrint "default page"

iPrint Printers - Microsoft Internet Explorer

File Edit View Favorites Tools Help
Back Forward Stop Search Favorites History Go Links

Address: http://151.155.127.14:831/ipp

iPrint Novell.

iPrint Printers on server ndpsipp4.print.lab.novell.com [Install iPrint Client](#)

Install Printer	Printer Location
Axis Printer	Axis Printer Location in the iPrint Lab
Epson N2050 Printer	Epson N2050 Printer Location in the iPrint Lab
Epson N4000 Printer	Epson N4000 Printer Location in the iPrint Lab
Extended Systems Printer	Extended Systems Printer Location in the iPrint Lab
HP 4050 Printer	HP 4050 Printer Location in the iPrint Lab
HP 4500 Printer	HP 4500 Printer Location in the iPrint Lab
HP 5M Printer	HP 5M Printer Location in the iPrint Lab
HP 8500 Printer	HP 8500 Printer Location in the iPrint Lab
HP JetDirect Printer	HP JetDirect Printer Location in the iPrint Lab
IBM 20 Printer	IBM 20 Printer Location in the iPrint Lab
Intel Printer	Intel Printer Location in the iPrint Lab
Kyocera 3700 Printer	Kyocera 3700 Printer Location in the iPrint Lab
Lexmark 1255 Printer	Lexmark 1255 Printer Location in the iPrint Lab
Lexmark 3455 Printer	Lexmark 3455 Printer Location in the iPrint Lab
Okidata 20 Printer	Okidata 20 Printer Location in the iPrint Lab
Printer	Printer Location in the iPrint Lab
QMS 2425 Printer	QMS Printer Location in the iPrint Lab
Ricoh 270 Printer	Ricoh 270 Printer Location in the iPrint Lab
Secure Printer	Secure Printer Location in the iPrint Lab
Xerox 2125 Printer	Xerox 2125 Printer Location in the iPrint Lab
Xerox DC332 Printer	Xerox DC332 Printer Location in the iPrint Lab
Xerox N17 Printer	Xerox N17 Printer Location in the iPrint Lab

Install Printer

Printer Location

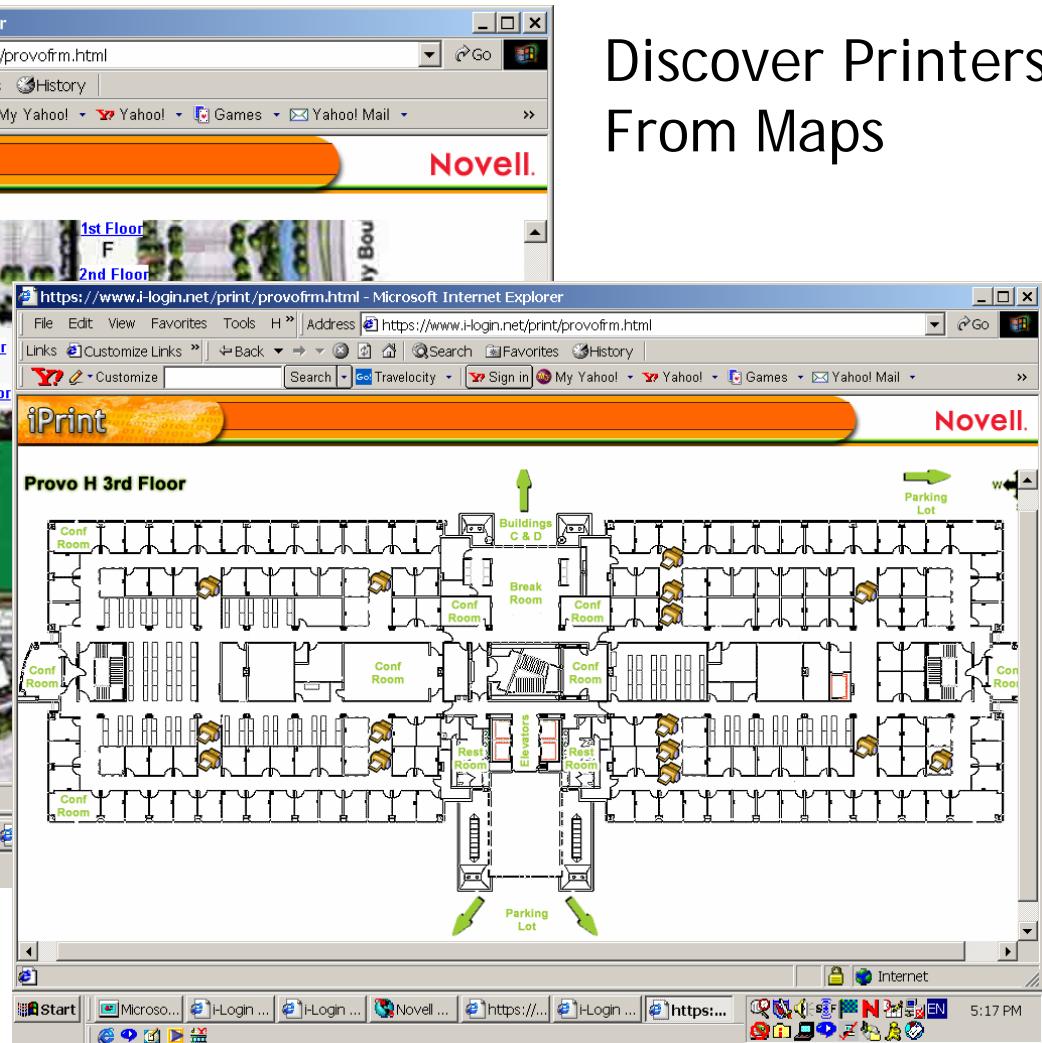
Printer Information



Novell iPrint



Visual Location
based Printing



Discover Printers
From Maps



Novell iFolder architecture

