

# HR in Your Pocket Using Changengine in the Real World

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#### Introduction

- ◆ Time Misspent: If you knew what I knew
- \* It might lead to philosophy
- Case Study: The Apple Newton



## Metaphors for Handhelds



# Handhelds for Everystaff

- ♦ By Industry
  - Utilities
  - Finance
  - Development
  - Gas/Oil
  - Manufacturing
  - Medical

- By Application
  - Monitor Delivery
  - Process Tracking
  - Knowledge Mgt.
  - Facilities Tracking
  - Production Metrics
  - Notational Capture



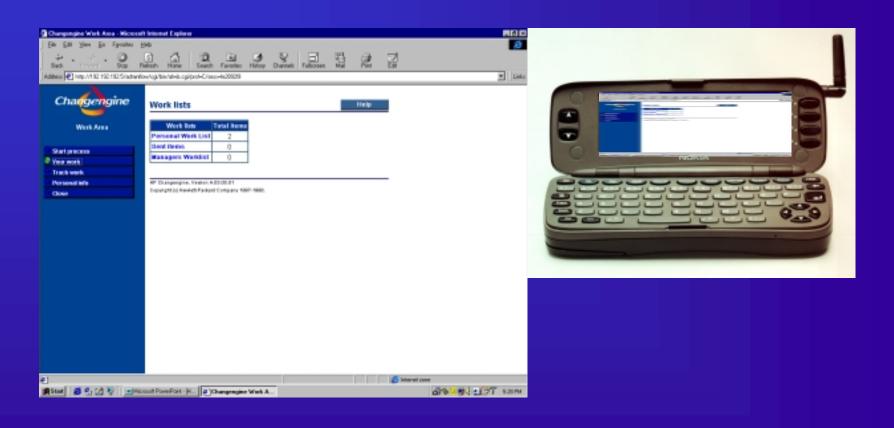


#### Handhelds for Administration

- Process Participation
- Policy Distribution



## Handhelds for Management



#### General Attributes

# Hand Held Use in Industry

Challenges of Human Resources TNG

- Information Delivery
- Information Capture
- Process Participation
- Knowledge Capture

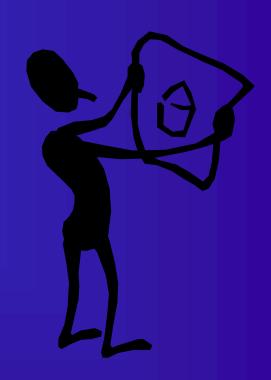
- Change Agent
- Strategic Partner
- Admin. Expert
- Employee Champion

# Prerequisite for HR

Are you making the transition?



From Personnel Clerkship



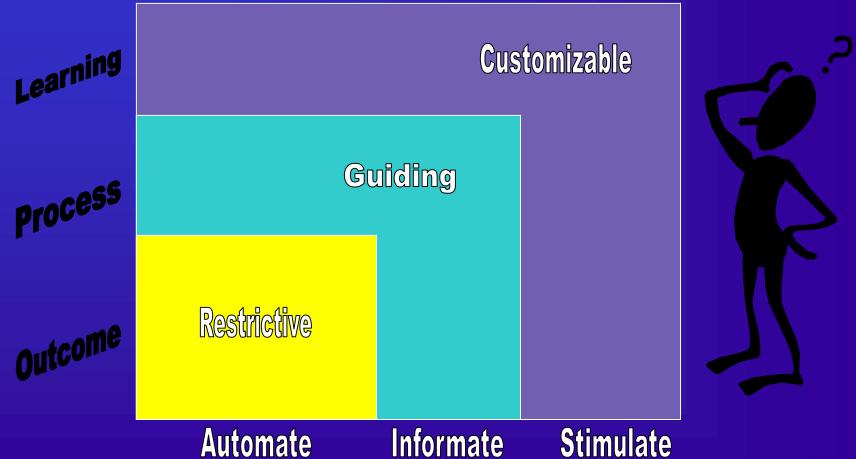
To Executive Partnership



#### Handhelds for HR

- Peripheral benefits if other groups use PDA's
  - HR's 'specialized' knowledge can already be distributed
  - HR-centric processes need not be handled by an HR resource
  - Metrics generated by other groups and processes can be available to HR

# Information Usage







#### HR Uses for Handhelds

- **Thin Client Events**
- Process Automation
  - Open Enrollment
  - Lifecycle Events
  - Requisitions
- Thin Client Events



## Knowledge Management

- Legacy KM
- Explicit Knowledge
  - Summary PlanDescriptions
  - Policy & Procedure
  - Office Location &Directories

- TNG KM
- ◆ Implicit Knowledge
  - Learned CSF's
  - Team Learnings
  - Repositories

## Knowledge Artifacts

- Data Warehousing & Mining
- Information Filtering
- Complexity and Creativity

#### Handheld Implementation

- Anticipate Tomorrow's Needs
- Select PDA Platform(s)
- Select Deliverables
  - Static Data
  - Changeable Processes
  - Thin Client Events
- Segment Stakeholders

## Inventory Technology

- Thin Client Servers
  - Avant-Go
  - Hewlett-Packard's Changengine
  - Microsoft's Active Server Pages
  - Oracle Web Tools
- PDA's
  - CE
  - Palm

#### Segment Stakeholders

- Mobile, active stakeholders
  - multiple platforms (PC and PDA)
  - communications
- Stationary, infrequent stakeholders
  - Palm or CrossPad check-outs
- Stakeholders requiring integration
  - Nokia 9000-style product
  - CE and cell phone



# Customer Applications

- Personic Demo
- ♦ Relay Demo
- Changengine Process Library Demo

#### Contact List

Hewlett-Packard

www.hp.com

\* 3Com

www.palm.com

Casseopia

www.casio.com

\* Microsoft

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#### Questions, Answers, Pictures









