

PCTY2011 Pulse Comes to You

Optimising the World's Infrastructure





Meeting the Challenges of Authenticating a Distributed Workforce

Compass Group PLC

Operations in more than 50 countries

Over £13bn revenue

380,000 employees

40,000 locations

FTSE 100 company







Compass Group UK & Ireland

- Over 50,000 employees
- •7,000 locations
- •£1.9bn turnover
- •1 million meals served every day
- •3 million customers served every day
- •19% contribution toward group turnover
- Supply Chain delivers every four seconds





Our Sectors

- Business and Industry
- Fine Dining
- Education
- Sports and Leisure
- Senior Living
- Healthcare
- Defence and Government
- Hotels and Aviation



Food Services



Support Services





User Profile

- Bookkeeping
- Health and Safety compliance
- Intranet
- •Email







TIM at Compass AD **Email** HR System TIM **ERP**





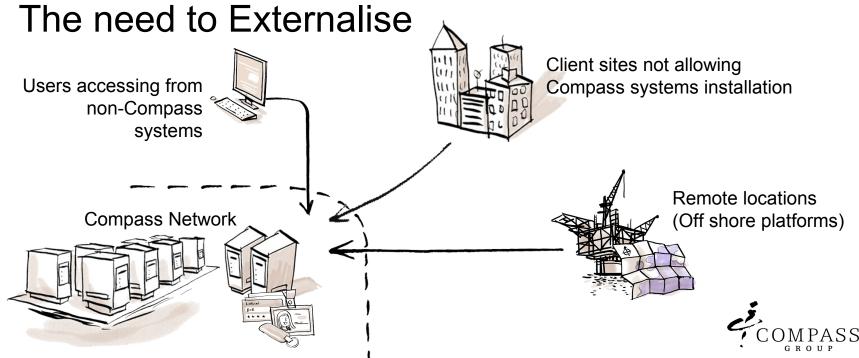
Move to Web Services

- Portal (IBM Websphere)
- Intranet
- Cloud Services
- Other Web developments













TAM Introduced

- •Internal security for Web based services
- External risk assessed
- Various mitigations considered



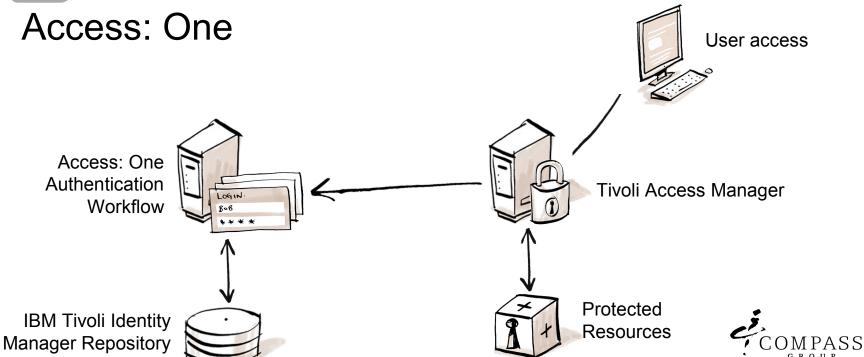


Enhanced Authentication

- Integration with TAM
- Simple solution
- Token-less
- Not reliant on phone technology
- Low cost of ownership











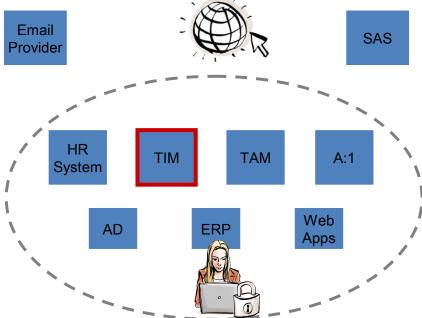
Meets the need

- Security Questions meet basic need
- •Easy step-up to token or similar 2FA if required
- Ease of deployment
- •Flexibility to apply different levels of authentication
- Leverage existing technology
- Providing further authentication workflow options





Single point of control









Any Questions?



