



Knowledge Management in the UK Ministry of Defence

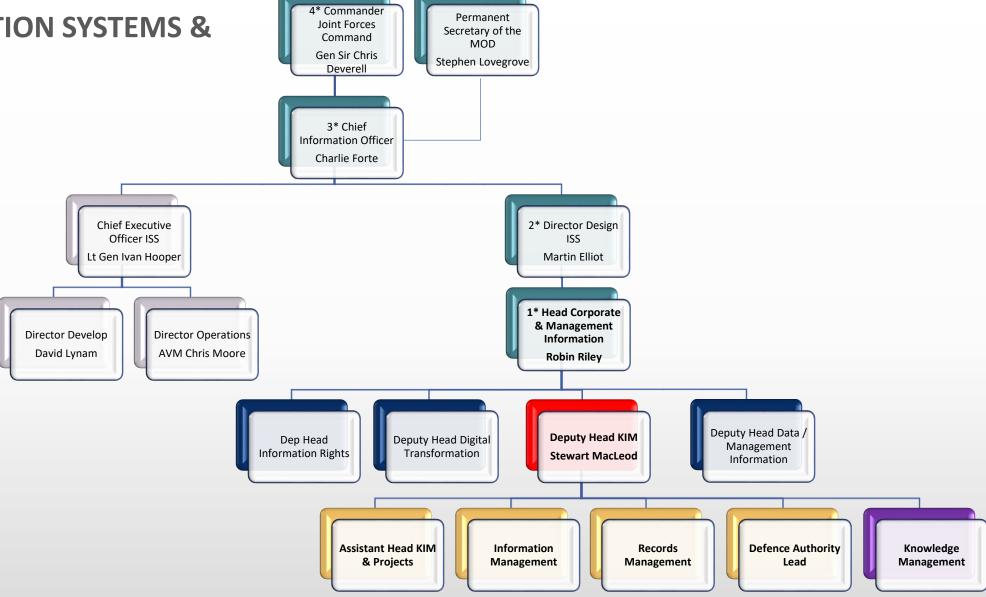
Presentation to DoD & Federal Knowledge Management Symposium 16 May 2018

Stew MacLeod Head of KIM





INFORMATION SYSTEMS & SERVICES







KNOWLEDGE & INFORMATION MANAGEMENT TEAM

Future & Projects

Role

- Inject support for Information layer in project / solution development
- Provide KIM sme support to new projects
- Lead on cross cutting KIM projects
- Behaviours & Exploitation

Key Issues

- Records Mgt in O365
- Def Archiving Solution
- Operational KIM



Current Information Mgt

Role

- Promote good IM
- · Policy compliant WoWs
- Produce IM Policy
- Defence IM Organisation / skills (with HOIP)
- IM H2A
- · Monitor legislation impacting on IM

Key Issues

- Impact of roll out of O365
- Re-write of JSP 441 (IM Policy)
- H2A

Legacy / Records Management

Role

- Preservation of public records
- Primary POC with DBS and TNA
- Ensure RM legislation is able to be and is complied with
- Lead Public Inquiry / FOI / MC / PQs on KIM

Key Issues

- Transfer of Service Records to TNA
- Future Digital Transfer



Information

Layer

Role

- Support and grow KM across Defence
- · Behavioural and cultural change in support of KM
- Produce Defence Knowledge Strategy and measure progress
- · Identify and roll out KM Tools & Techniques
- Define the ESM Strategy

Key Issues

- Aligning KM initiatives such as Chilcot, DOLS, MODNET
- Supporting use of Defence Connect
- Develop and publish Knowledge Maturity Model





Changing Professional Skills



Changing IM Skills

- Current
 - Storage
 - Organisation
 - Review
 - Disposal

- Future (inc Librarian)
 - Information Flow
 - Search
 - Analysis
 - Education

Changing KM Skills

- Current
 - SNAK
 - COP
 - Blogs
 - Lessons Learned

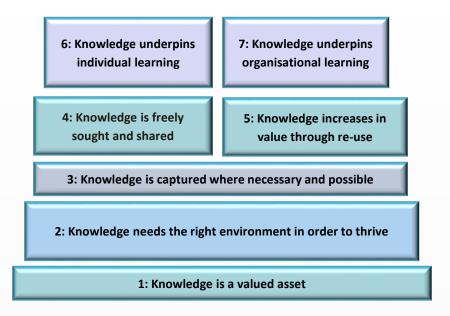
- Future
 - Knowledge Flow
 - Social Media / Community Mgt
 - Collaboration
 - Behavioural Change

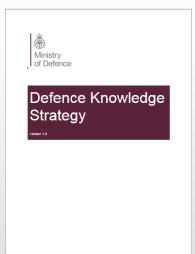




DEFENCE KNOWLEDGE STRATEGY

Founded in the 7 Government Knowledge Principles



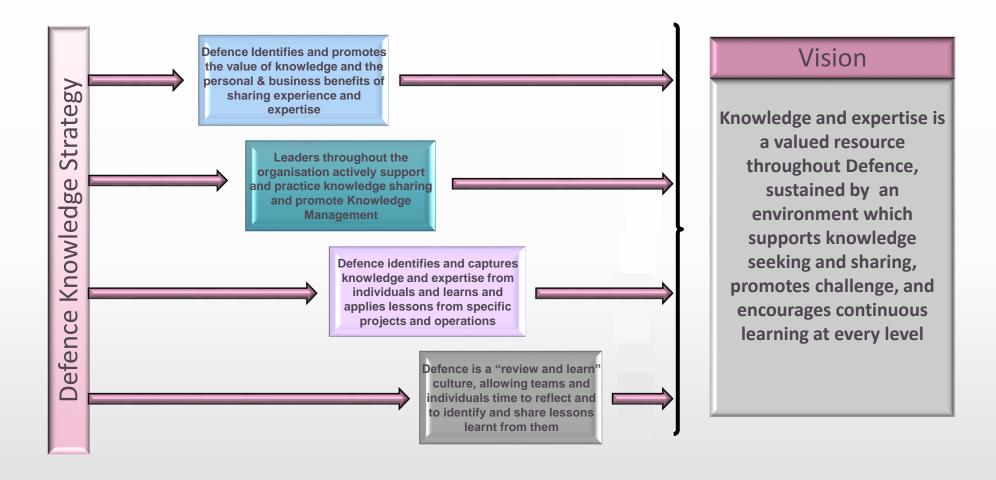


- Part 1 Sets out the aim, vision and required outcomes (Published Jul 17)
 - Part 2 Captures and maps ongoing projects and activities to outcomes (Published Jul 17)
 - Part 3 Maturity model to measure progress and success to becoming a knowledge organisation (Jun 18)





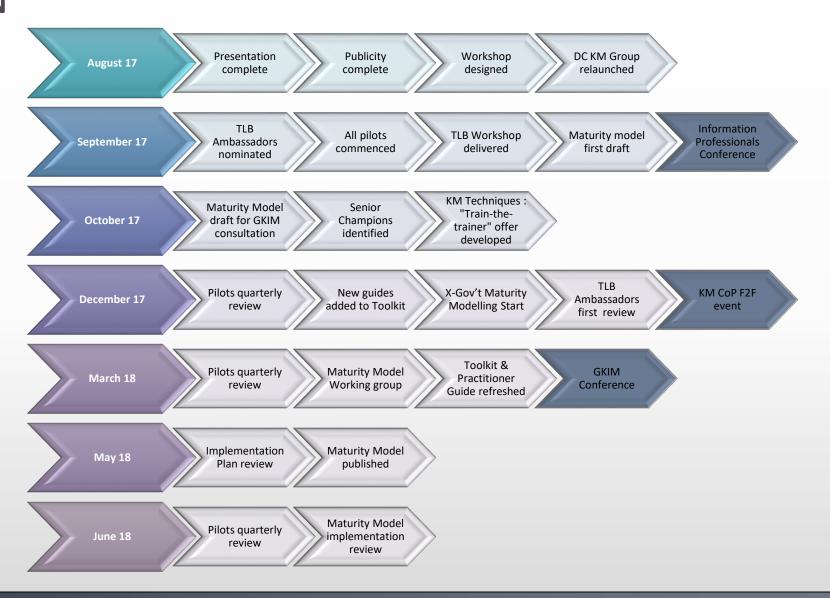
DEFENCE KNOWLEDGE STRATEGIC OUTCOMES







DKS IMPLEMENTATION







KNOWLEDGE & INFORMATION – CREATING THE CONTEXT

Holistic approach

Attitudes, Behaviours & Cultures



Knowledge Management Techniques



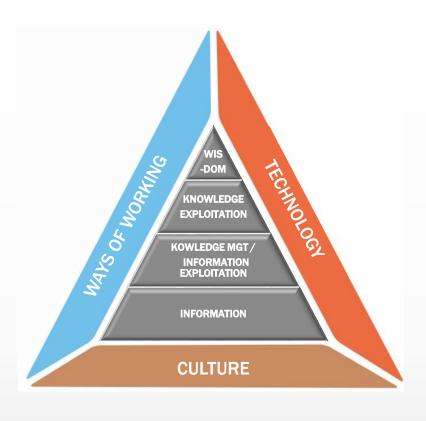
Information Exploitation



Knowledge Exploitation



Information Technology





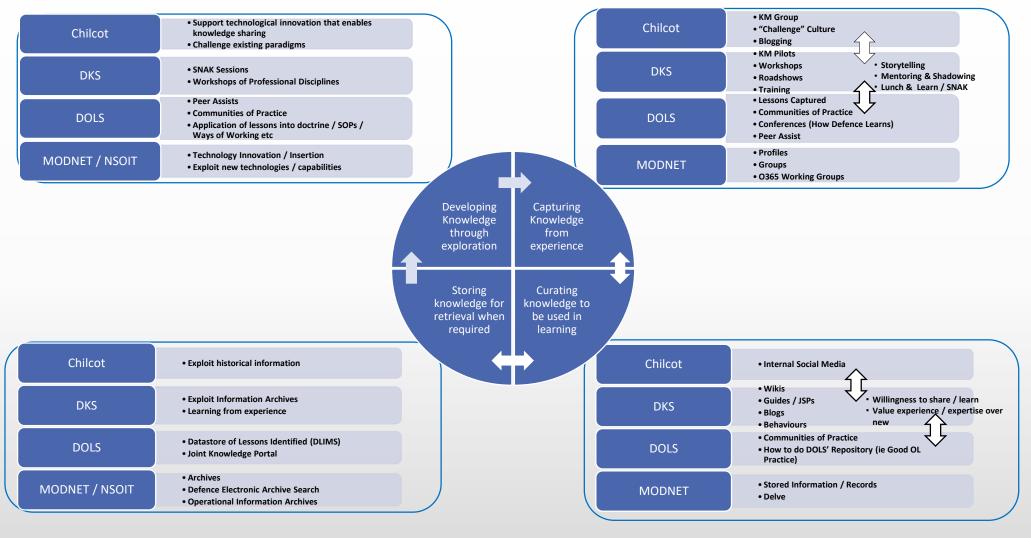
DEFENCE KNOWLEDGE – ALIGNING INTIATIVES

- Defence Knowledge Strategy (DKS)
- MODNET MOD Instantiation of O365
- Chilcot Implementation Team
 - > Results from Sir John Chilcot Inquiry into the Iraq War
 - ➤ Majored on the need for better sharing, knowledge management, avoidance of group think
- Defence Organisational Learning Strategy (DOLS)
 - > Established to embed the lessons being generated from operations & exercises
 - > Expanded to become a broader activity





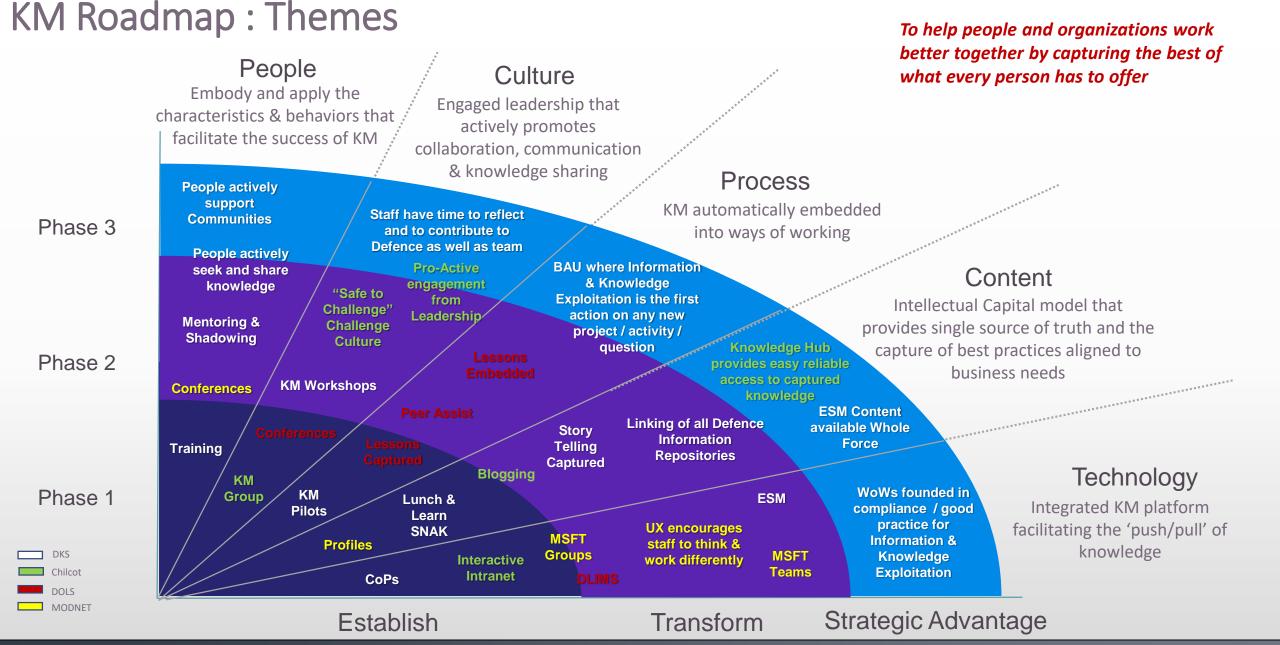
DEFENCE KNOWLEDGE – ALIGNING INTIATIVES



Model Adapted from Paul Whiffen



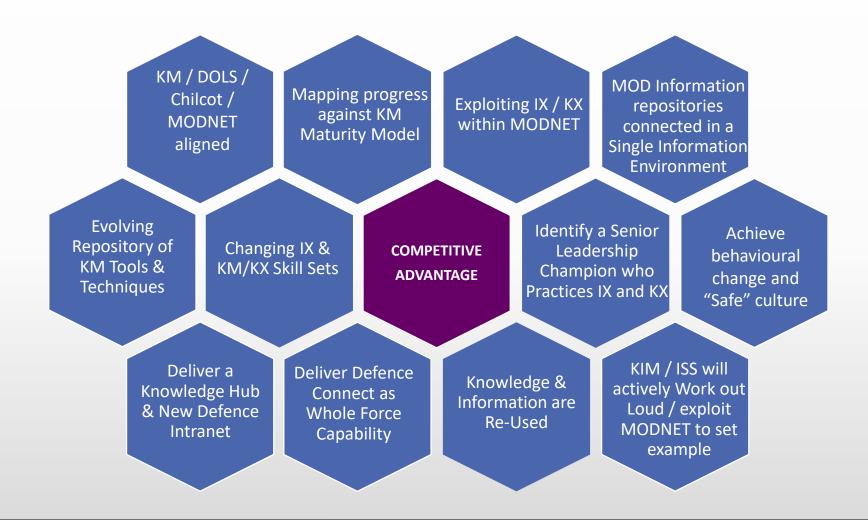








CRITICAL STEPS TO KNOWLEDGE MANAGEMENT







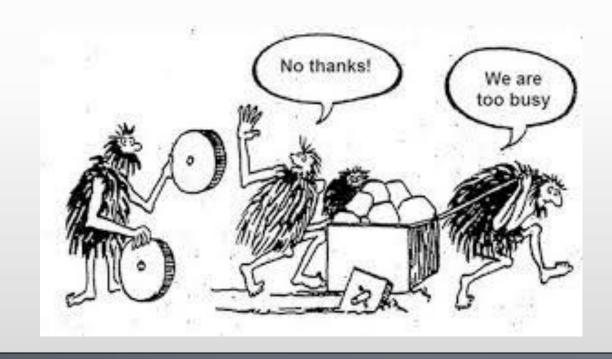
CHALLENGES

- Identifying Value of KM
- Leadership Buy In
- Resource
- Organisational Culture
 - Not Invented here
 - Can't "fail" with public money
- Time to contribute / time to reflect

A Mantra To Live By?

- Discover & Adopt
- Discover & Adapt
- Develop & Share

Courtesy of Chris Collinson











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THANK YOU FOR LISTENING

Stew MacLeod Head of KIM



