# Mahoodling for Accreditation

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Cranfield Defence and Security

Mahoodle Moot, Cambridge
October 2017

# THE COURSE

- The Environmental Management for Defence Acquisition is a suite of courses :
  - Environmental Awareness and Compliance in Defence (EACD)
  - Project Oriented Environmental Management System (POEMS)
  - POEMS Continuing Professional Development (CPD)
  - Sustainable Development in Defence Acquisition (SDDA)
- POEMS CPD have used Moodle since 2010 for uploading activity sheets (off site delegates)

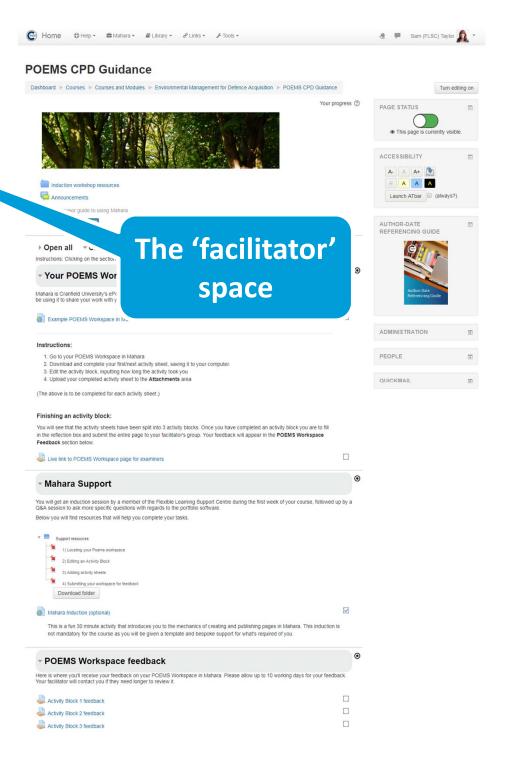
# OUR BRIEF

- 1. Must be an online integrated system
- 2. Must enhance current practice of submitting documents to Moodle assignment tool
- 3. Must provide a space to act as a record of achievement (only visible to staff and accreditors)
- 4. Must be easy to use (for everyone)
- Must impress the external accrediting body (IEMA) and course sponsor (MoD)



## MOODLE:

- Quizzes
- Record of achievement
- Feedback on progression
- Supporting documents





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		EACD - Electronic Signature from tutor to confirm t	hat Guided Learning ho
Plan to get accredited by IEMA:  Choose		Course date:	
		4 v October v 2017 v	
CPD without IEMA accreditation:		4 ▼ October ▼ 2017 ▼	
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## **DATABASE TOOL**

Exam (SDDA):	
	Choose a link
Short essay questions (SDDA) - Gr	ade:
Short essay questions (SDDA):	
	Choose a link
Summary	
Final overall grade:	
Final overall grade:	
Final overall grade:  Pass or Fail:  Choose ▼	
Final overall grade:  Pass or Fail:  Choose ▼	•
Final overall grade:  Pass or Fall:  Choose   Completion date:  4   October   2017	•
Completion date:	•

# MAHARA

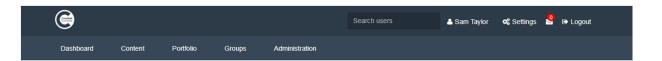
### This supports delegates doing CPD element

1 x template page to upload evice

The 'delegate' space

Space provided for reflection on completed tasks

1 x Mahara group (per facilitator) for feedback



#### Sam's POEMS Practitioner Course Workspace

by Sam Taylor ★ Edit this page 
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2. Complete activity sheets and record how long each one took (Note block)

Once you have completed an activity block you are to submit this entire page to your designated Mahara group where your Facilitator can review and give feedback on your work so far. Please note that when submitted this page will be 'locked', and therefore you cannot edit your POEMS workspace until your Facilitator has released it back to you.

Please spread the activities throughout the year to keep your work load manageable. Please allow 10 working days for your Facilitator to view your work. If the Facilitator needs more time they will contact you. Your feedback will be placed in Moodle.

**Activity Block 1** 

Time Activities: taken 1. Inrmation of POEMS delivery team (3.5hrs) 2. Background information gathering and document review (3.5hrs) 3. Develop a 'Context Diagram' (3.5hrs) 4. Present a 'Context Diagram' to an audience during formal training (2hrs) 5. Brief a senior member of a project team on the importance of undertaking POEMS and the proportionate resource requirements involved (3.5hrs)

**Download Activity Sheets** 

Activity Block 1 Activity Block 2 Activity Block 3

♣ Download folder content as a zip file % Details

4. Once activity block is finished. complete reflection task

Reflection:

Total time: ?hrs & ?mins

Reflect on the completion of activities 1-5 (or whichever) by thinking about: (i) what you found challenging, and what you found less difficult (ii) with hindsigh what you would have done differently and what you may do differently in the future to improve upon your environmental management practice:

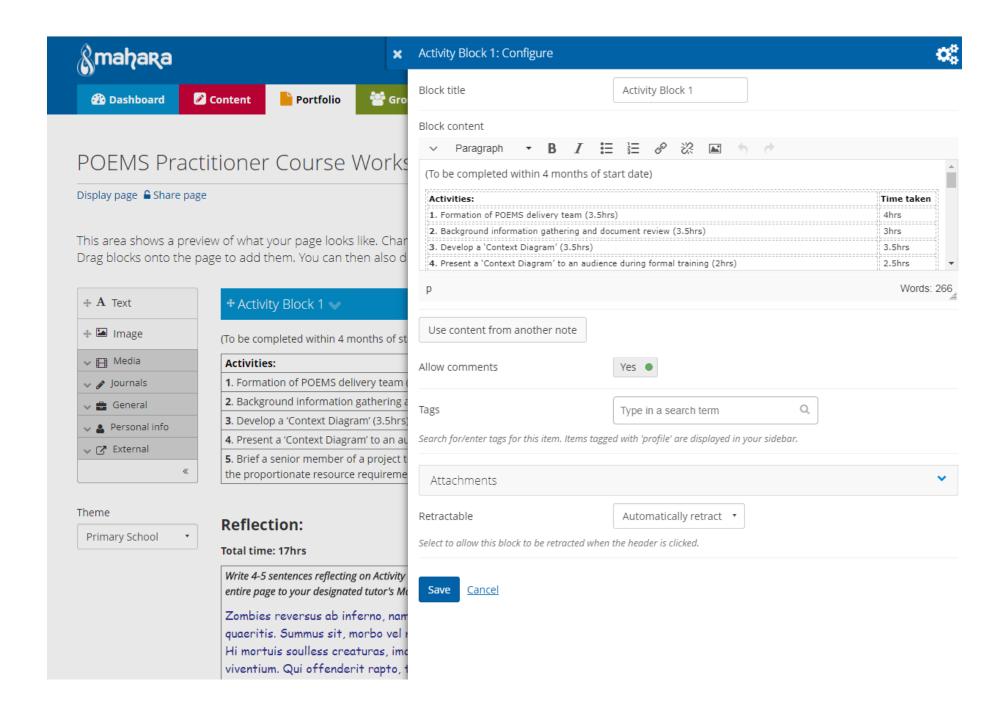
3. Attach each activity sheet to the Note once completed

1. Download

activity sheets

Add comment % Details **Activity Block 2 Activity Block 3** Final reflections on POEMS Workspace activities: ASSESSED COURSEWORK DECLARATION Submit this page for assessment to POEMS - Melissa's group

5. Send to Facilitator's group when ready for feedback



## MAHOODLE WORKFLOW

1. Delegate downloads and completes sheets for Activity Block X from Mahara

5. Facilitator releases Mahara page back to delegate 2. Delegate uploads completed activity sheets and adds their reflection

4. Facilitator reviews content and gives feedback via Moodle

3. Delegate submits their Mahara page to their facilitator's Mahara group

## FEEDBACK FROM DR. LADYMAN

"By using a combination of Moodle and Mahara we have defined spaces for delegate and facilitator, making the delegate portfolios clear and simple for external examiners to follow, and allowing facilitators to easily look up and trace delegate progress through the database facility."

### FEEDBACK FROM DR. LADYMAN

"I would like to get rid of the anecdotal style of evidence in favour of 'real' evidence such as videos, and make the Mahara pages more than just an upload space by allowing the delegates more flexibility. I am also keen on introducing more pre-course work through interactive activities on-line which integrate with face to face workshops on-course."

# WHAT NEXT?

 Gather feedback from delegates, facilitators and assessors after the first year of implementation

#### Moodle:

 Badges and/or certificates for quiz assessment, course attendance and online activity completion

#### Mahara:

- Move to a more visual portfolio rather than file repository (i.e. no more document dumps)
- Create a SmartEvidence IEMA framework to map skills

Collection: HEA Fellowship Portfolio

Navigate to page: You are on page 1/8 \*

Next page >

#### HEA Fellowship Portfolio

by Sam Taylor

Individuals able to provide evidence of broadly based effectiveness in more substantive teaching and supporting learning role(s). Such individuals are likely to be established members of one or moreacademic and/or academic-related teams.

Add more pages to this collection if you want them to show up here in the SmartEvidence map.

		<b>∢</b> Prev				Next >
		A1	A2	A3	A4	A5
Descriptor						
I	3	0	0	0	0	0
H	0	0	•	•	•	0
III	1	0	0	0	0	
IV	0	•	0	0	۰	۰
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VI	1	•	•	0	0	0
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K3	1	•		•	0	0
K4	0	0	0	0	0	0
K5	1	•	•	0	0	0
K6	0	•	•	0	0	0
Professional Val	ues					
V1	0	0	0	0	•	
V2	1	•	•	0	•	•
V3	1	0	•	0	•	0
V4	1		•		•	0

# **THANK YOU**



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#### **Flexible Learning Support Centre**

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