



TRAINING AND SIMULATION

The Role of the Emergency Planning College

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Aim

To explain the role of the EPC within the Government's resilience training strategy, with particular emphasis on team training, in order to clarify its way ahead for training support systems and simulators.



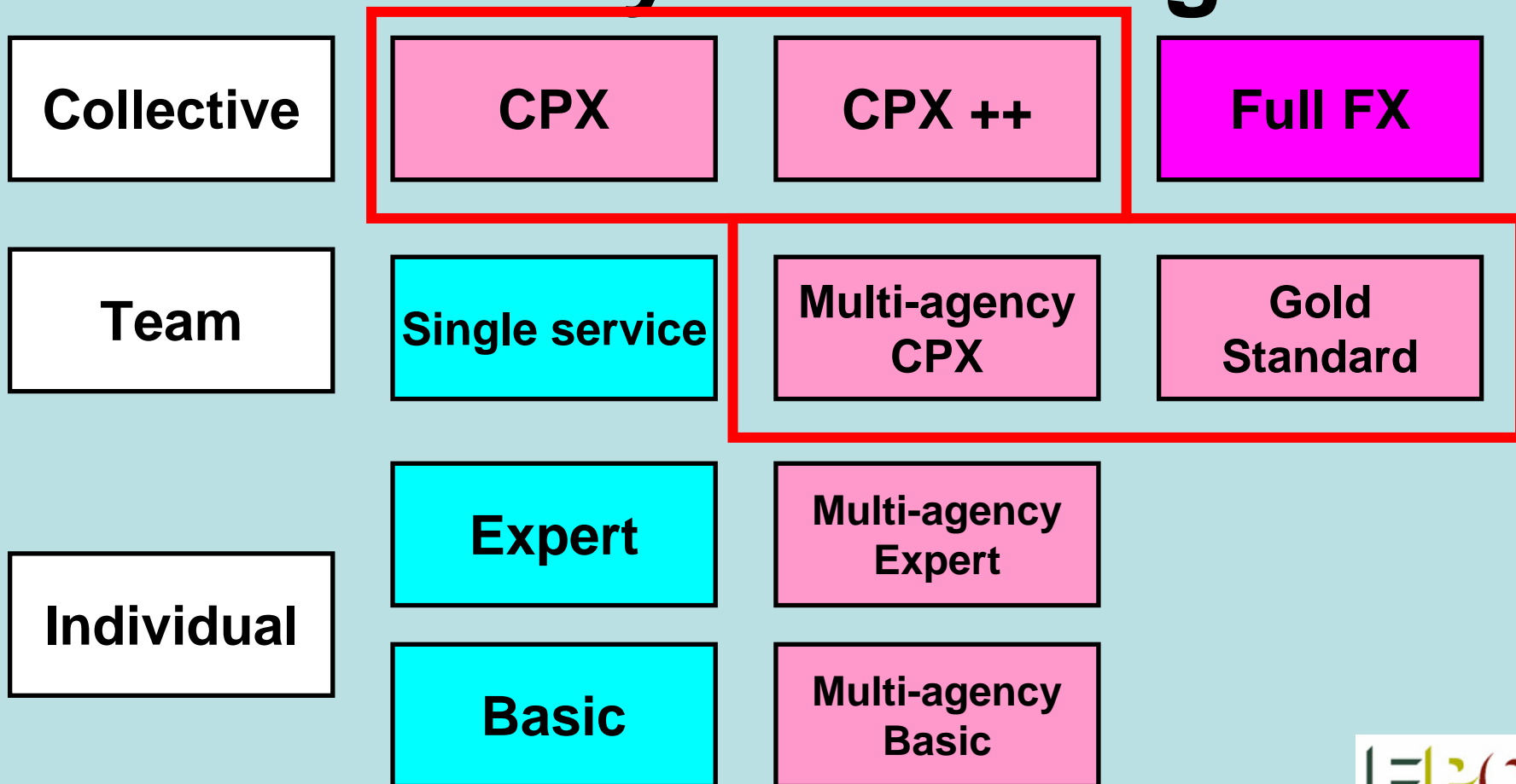
- Part of CCS
- 6,500 students annually
- £7M modernisation
- 12 in-house instructors
200+ retained
- Partner-contractor
Leeds University BS
- Training matched to
CCA2004 & competences
- National & regional
delivery
- Vocational – master's
degree level

EPC Mission

“Deliver multi-agency doctrine and training to support UK resilience”



Hierarchy of Training





Why Command Team Training?

- Embeds common multi-agency doctrine
 - Processes
 - Culture
 - Vernacular
- Diminishes impact of scale & complexity
- Rationalises inherent conflicts
- Builds understanding
- Improves operational effectiveness

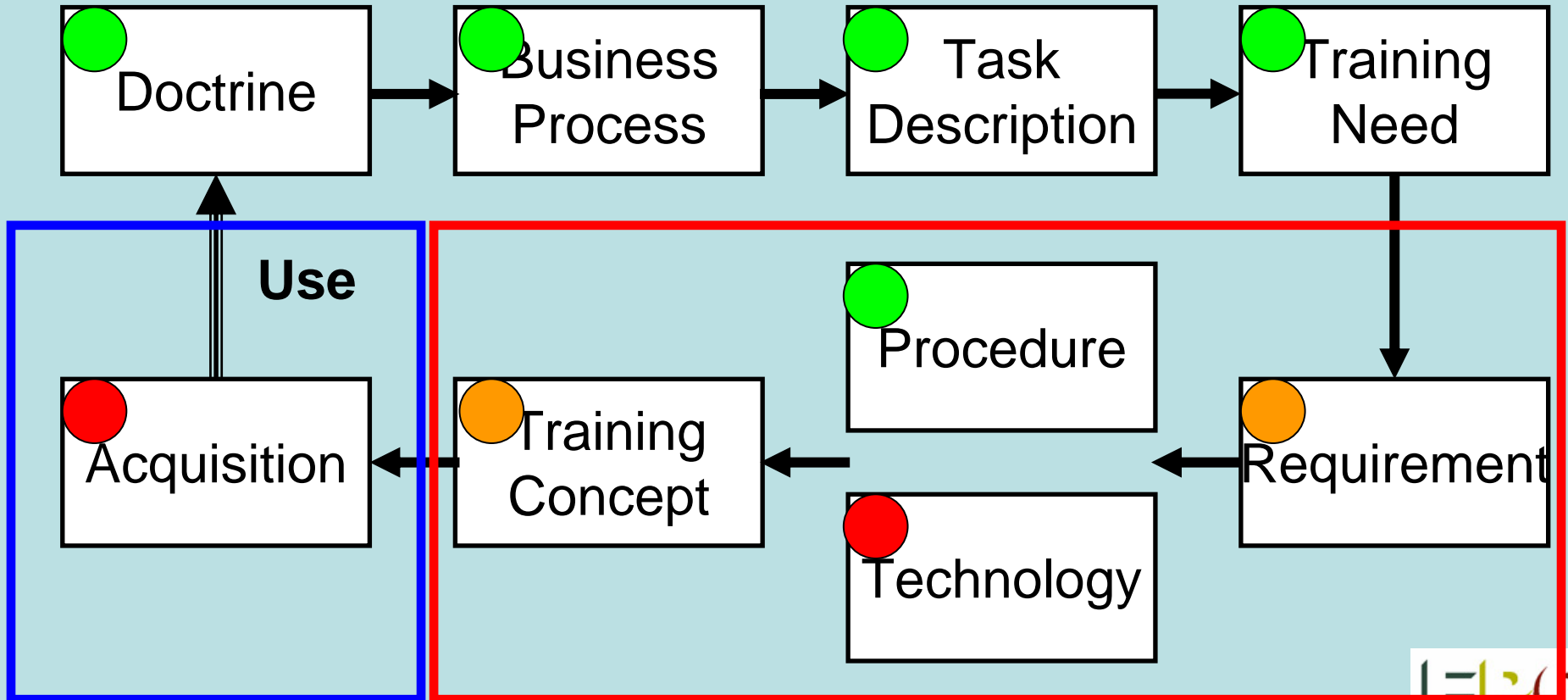
Doctrine

OED – “*what is taught*”

- Exists in:
 - Multiple levels (strategic, tactical etc)
 - Single service & multi-agency
 - Individual & collective domains
- Defines:
 - Structures
 - Relationships
 - Behaviours
 - Procedures
 - Business processes
 - Terms

COHERENCE

Doctrine - Training Cycle



EPC T&S Tasks

- Derive operational doctrine from EP & ERR
- Analyse training needs
- Sponsor requirements for CCS
- Be intelligent central customer (one for many)
- Hire expert help (analysis & acquisition)
- Conduct service acceptance
- Manage feedback loop

Why?

The purpose of Project GOLD STANDARD is to enhance UK resilience by providing the multi-agency civil command team training necessary for the effective management of major emergencies and disasters

What is Gold Standard?

- An evolving picture
 - Sep 03 Estimated training gap
 - May 04 Funded scoping study
 - Feb 05 Defined training need
 - Mar 05 Outline concept
 - Oct 05 Nascent user requirement
 - Feb 06 Endorsed user & system reqts

Don't know!

Current View

GOLD STANDARD is envisaged as a simulation-based training support system for multi-agency civil emergency command teams, comprising a fixed reference facility at EPC, and a portable version that can be taken to customer locations to deliver the required training. The main elements of the fixed reference facility are the office space and facilities needed for game development, staff and operator training and system demonstration




Gold Standard – Next Steps

- Requirement capture complete Feb 06
- URD & SRD production
- Business model option development
- Competitive tender package post Apr 06
 - Proof of concept, maturation, delivery
 - Support & operation
- ISD target post prototype exercises mid-07
- F-JCAST civil component?

Thereafter...

- Existing unfulfilled demand for:
 - Scenario libraries
 - Exercise support
- Latent demand for:
 - Wide area linkage
 - On-line participation
 - Performance measurement
 - Accreditation & certification
- No identified demand for high fidelity



Training in- Risk Management Business Continuity Emergency Planning Civil Protection

to match the 2004 CC Act



**Emergency Planning College
www.epcollege.gov.uk**

