Digital learning

How to improve knowledge and skills for law enforcement managers







Capitaine CHAPPARO Laurent, Head of digital learning engineering department of french gendarmerie officers academy





- I. Report of e-learning strategy at EOGN since 2012
- II. Focus on 2.0 digital learning strategy at EOGN since 2015
- III. Digital learning prospective, research and development choices (to 3.0)





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2 LESSONS LEARNT

LEARNER NEEDS

INSTITUTION NEEDS



HEADLINES Part I



2 LESSONS LEARNT

LEARNER NEEDS

INSTITUTION NEEDS



ICT NATURAL USER



FLEXIBILITY

LEARNER NEEDS

ATTRACTIVE E-LEARNING MODULES

TUTORING TRACKING







2 LESSONS LEARNT

LEARNER NEEDS

INSTITUTION NEEDS









SELF SUFFICIENCY

ATTRACTIVITY





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Part II



EOGN DIGITAL LEARNING STRATEGY

BUILT-IN AND COHERENT LEARNING ENGINEERING ORGANISATION

BUILT-IN AND EFFICIENT DIGITAL TOOLS





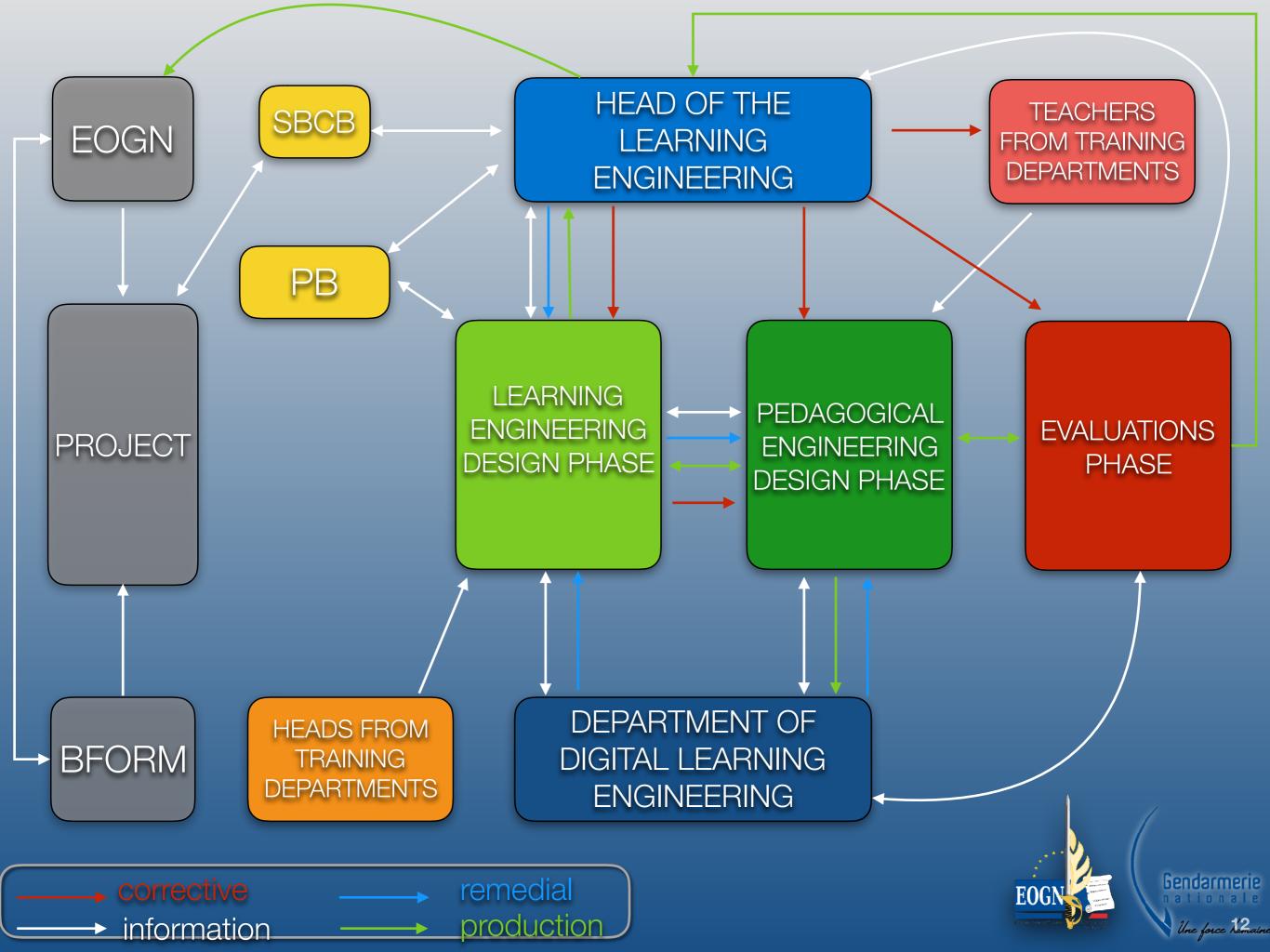
Part II



EOGN DIGITAL LEARNING STRATEGY

BUILT-IN AND COHERENT LEARNING ENGINEERING ORGANISATION

BUILT-IN AND EFFICIENT DIGITAL TOOLS





Part II



CURRENT EOGN DIGITAL LEARNING STRATEGY

BUILT-IN AND COHERENT LEARNING ENGINEERING ORGANISATION

BUILT-IN AND EFFICIENT DIGITAL TOOLS



COHERENT ENGINEERING LEARNING PROCESS

STRONG COMMUNICATION POLICY

Gendarmerie
n a t i o n a l e

Une force humaine

SOCIAL-CONSTRUCTIVISM PROCESS (learners)

CO-CONSTRUCTIVISM
PROCESS
(teachers)

TEACHERS TRAINING

MOODLE

RESPONSIVE TRACKING

AHEAD

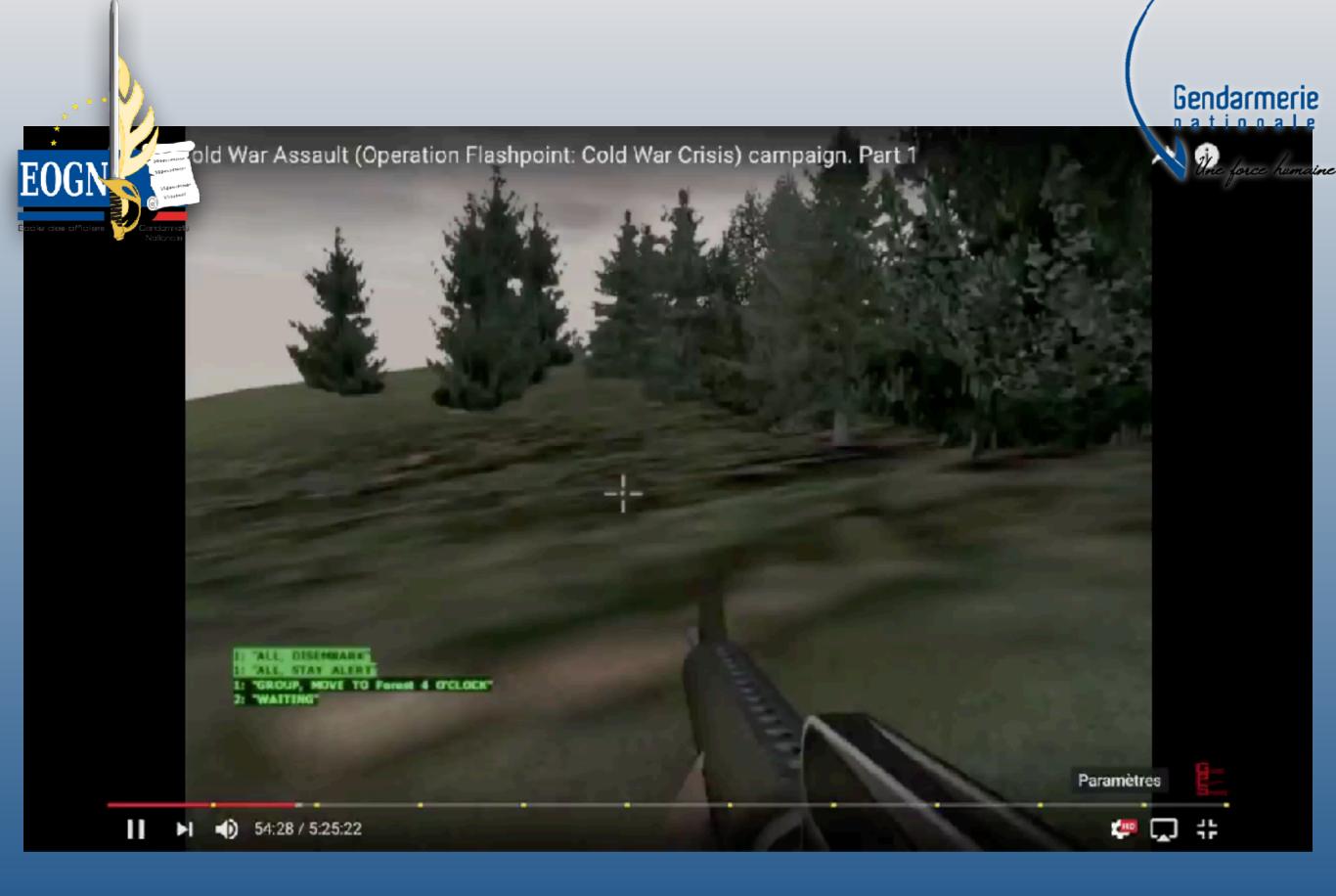
TUTORING

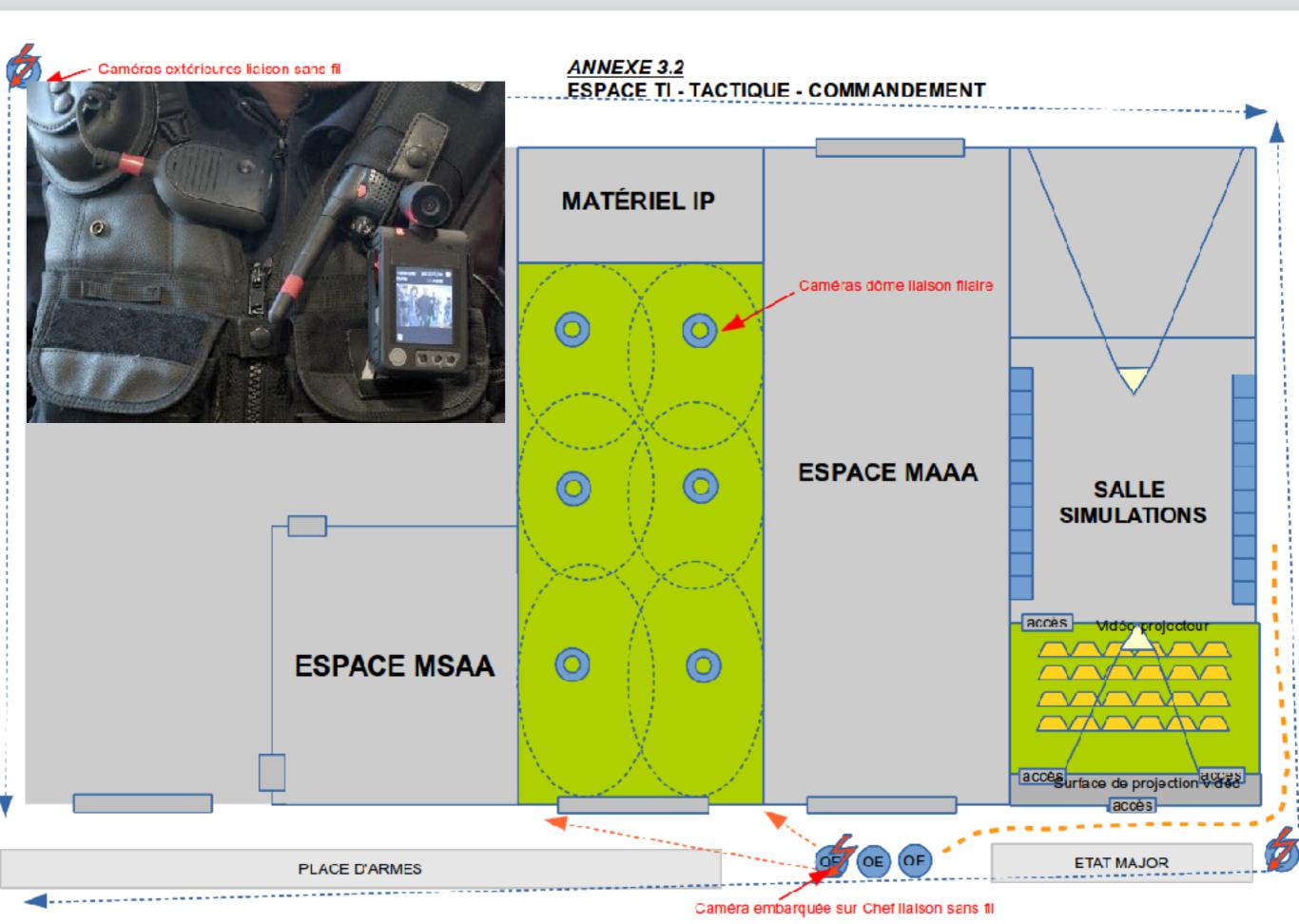
MOTIVATION (learners/teachers)













SELF SUFFICIENCY IN COMMAND



MAKING DECISIONS

IMMERSIVE SIMULATORS REALISTIC FACTORS

CROSSING CURRICULAR

SOCIAL CONSTRUCTIVISM LEARNING





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ORIENTATIONS

LEARNING

3.0 LEARNING STRATEGY

TECHNOLOGY

RESEARCH AND DEVELOPMENT







ORIENTATIONS

LEARNING

3.0 LEARNING STRATEGY

TECHNOLOGY

RESEARCH AND DEVELOPMENT



SELF-SUFFICIENCY

class room management strategies

strategies

3.0 learning strategy (source : Stéphane COTE) strategies of information

Gendarmerie

nationale

Une force humaine

learner performance

CREATIVITY

open mind construction

construction

LEARNING PERMANENCY

Keep learner in studying attitude

motivation









ORIENTATIONS

LEARNING

3.0 LEARNING STRATEGY

TECHNOLOGY

RESEARCH AND DEVELOPMENT







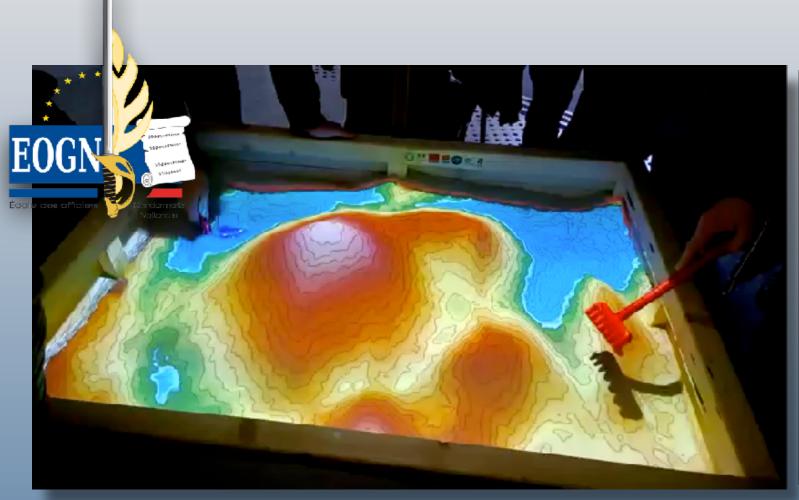
IMMERSION

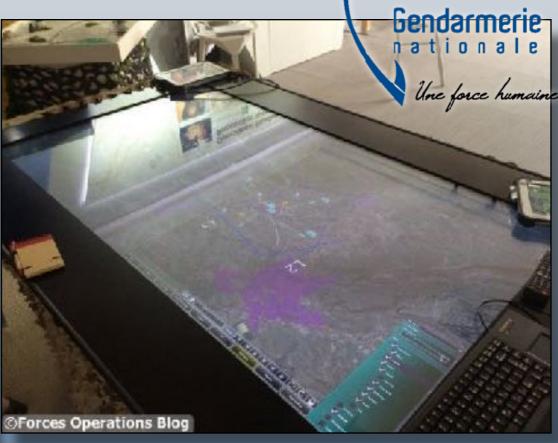
AUGMENTED REALITY VIRTUAL REALITY

REALISM

LASER WEAPONS

CROSS CURRICULAR









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