



Human Performance

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Army Headquarters

28 November 2018



Human Performance



Video



Modernisation

- Future human-autonomous and robotic system teaming
- Artificial Intelligence
- Battlefield signatures
- Power and energy
- Human Performance



Soldier Combat System

SITUATIONAL AWARENESS



L125-4 Integrated Soldier System
L53-2 and 4110 Next Gen NFE
L200 T200-3 Land C3



SURVIVABILITY



L125-4
Integrated Soldier System



LETHALITY



L159 Small Arms Replacement
L4108 Heavy Weapons Replacement



MOBILITY



L125-4
Integrated Soldier System



SUSTAINABILITY



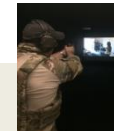
L125-4
Integrated Soldier System



**TRAINING & EDUCATION
+ HUMAN
PERFORMANCE**



L125-4 Integrated Soldier System
Land Training Areas
and Ranges Initiatives



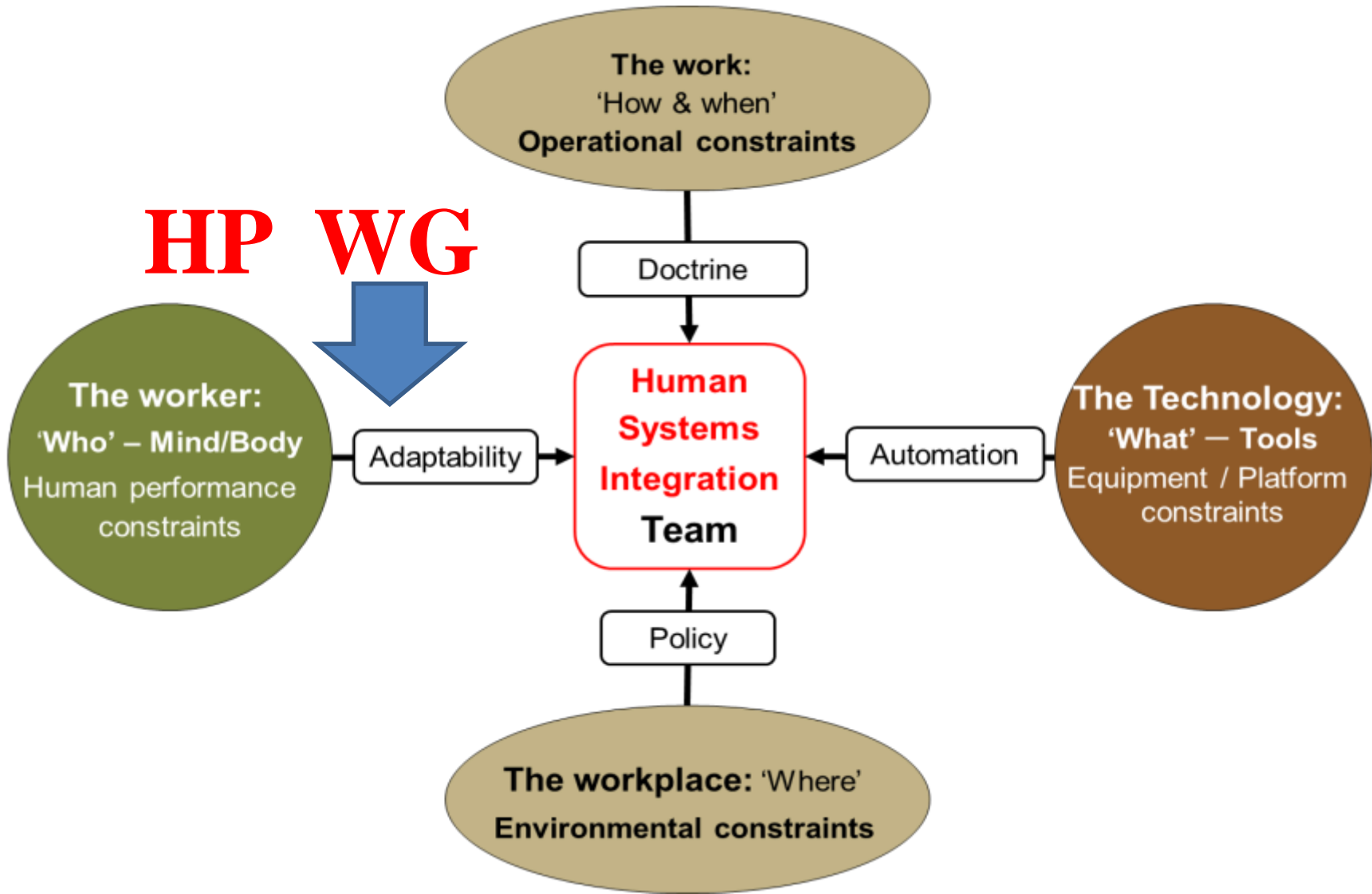
PRESENT

2030





Translate research into practice





- Soldier Combat System Program
- Diggerworks
- Directorate of Human Performance
- Functional Commands
- Defence Science and Technology Group



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- Acknowledgements





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