Geographical Information Systems in Military Networks

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Response Forces Operations Command

NATO / EU

- SHAPE/ACO
- JFC / FHQ
- CCs

National

- Fed Government/Parliament
- MOD
- RFOC
- BwOpsCommand
- C2 National Contingents

GIS in Military Networks
Philosophy and Concept

GIS in Military Networks
Development Stages

GIS in Military Networks

- Initiative - PP 9.4.4.
- Experiment 1 - EC 05
- GIS in LAN RFOC
- Development - JCCIS
- Meteorology
- Oceanography
- Situational Awareness (MOLE)
- REP/Knowledge Base
- Network Centric Warfare
- 3D

Timeline:
- 2003/2004
- 2005
- 2005
- 2008
- 2008/09
- 2009
- 2010/11
- 2012
- ?
GIS in Military Networks
Recognized Environmental Picture

Geospatial  Meteorology  Ozeanography

RECOGNIZED ENVIRONMENTAL PICTURE

BUNDESWEHR GEOINFORMATION SERVICE

Joint and Combined level

Army  Air Force  Navy

Joint Service Spt  Medical Service

GIS in Military Networks
Meteorology

GIS in Military Networks
Oceanography

GIS in Military Networks
Knowledge Base

GIS in Military Networks
Knowledge Base

GIS in Military Networks
Network Centric Warfare

Required Environmental Datas

GIS

MilSituation

REP

KB

GIS as Key System of Systems

GIS in Military Networks
Questions

GIS in Military Networks