



Australian Government

Department of Defence

Chief Information Officer Group

Challenges for CIOG in connecting the Integrated Environment

Williams Air/Sea/Land: Integrated Force 2030 Seminar

AVM Andrew Dowse

Head ICT Operations



- Maintaining spectrum
- Making best use of spectrum
- SATCOM capability gaps
- Supporting mission flexibility
- Planning the integrated battlespace network
- How does that network support a 'Kill Web'?
- Contested environments - diversity and redundancy
- End to end services
- Matching integration effort with protection effort
- Decisive and timely defensive cyber decision making
- Developing mobility
- Dealing with fragility
- Understanding Defence priorities
- Managing obsolescence
- Increasing costs and reducing budgets