Noventus Role

- The Department of Defence engaged Noventus to provide Defence Systems Engineering advisory services to support the Department of Defence - Land Vehicle Systems Branch with the acquisition phase of Project Overlander – LAND 121 Phase 3 – Vehicle Replacement Project.

Business Need

- Defence required senior and experienced Defence Systems Engineering advisory services in relation to the Offer Definition Refinement Process (ODRP), final tenderer selection, and initial contract stages of LAND 121 Phase 3.
- LAND 121 (Overlander) is a multi-phased program to provide the Australian Defence Force (ADF) with the field vehicles and trailers it requires for its mobility requirements. These vehicles are the backbone of the ADF’s war fighting support and sustainment structure. The vehicles transport personnel, munitions, replacement combat systems, fuel, critical supplies, and when necessary, evacuates casualties. They also serve as platforms and prime movers for Command, Control, Communications, Computer and Intelligence (C4I) systems, and various weapon systems.

The Noventus Solution

- Noventus assisted with Defence Systems Engineering which included:
  - Developing Commonwealth negotiation positions
  - Negotiation with tenderers
  - Conducting design reviews
  - Conducting and reviewing Verification & Validation (V&V), Test And Evaluation (T&E) activities
  - Conducting and reviewing Risk Assessments and Safety Cases
  - Completing design acceptance documentation for approval
  - Investigating, designing, developing and implementing engineering solutions
  - Monitoring and controlling contractor deliverables
  - Supporting Commercial activities