

CORE COMPETENCIES

- Proprietary Advanced Composites technology achieving optical transparency with embedded solar cells
- Composite structural design and manufacture
- Product design to maximise solar power generation for land, sea & air applications
- Research & Development to customise materials science properties

PRODUCTS

Praxis has developed four solutions tailored for the unique requirements of mobile power generation:

- **Tactical Solar:** ruggedised solar for Defence applications
- **Aero Solar:** light weight and thin solar forms part of the wing structure
- **Structural Solar:** for design integration as part of the vehicle structure
- **Mobile Solar:** for retrofit onto a vehicle

DISCRIMINATORS

Unique solar technology delivers:

High structural strength + Low weight = New solar applications

High solar coverage + High power density = More watts per application

Range of surface finishes available: matt black, polished, non-skid



KEY CUSTOMERS AND PARTNERS

OEMs:



Fleet Operators:



“world’s lightest & toughest solar technology on the market”