Cell on Wheels
Engineered for all Environments
Cell on Wheels

The Cell on Wheels (COW) was originally designed for the Telecommunications Industry as a rapid deployment solution providing temporary coverage for major events and emergency situations.

Typical design includes a self-erecting pneumatic mast with staged locking and various head frame options for different antenna types, a separate microwave antenna mount, 19” racks for radio equipment, DC power, full electrical and mechanical fit-out.

The COW can be transported over large distances and on rough terrain, and may be left on site for an extended period of time with the use of either mains power or a back up generator.

Key Features

- Fully engineered trailer base frame, dual axle
- Outriggers and manual jacks
- Road registrable trailer
- AC or DC air conditioning system
- Heavy duty lockable pneumatic mast up to 18.5 metres
- Electronic and emergency Braking System
- Internal temperature management system (PLC) with alarms and generator (Auto start function)
- Tray-ways for easy cabling to equipment
- Access platform & ladder
Common Variations

- DC System
- ‘Off-road’ trailer hitch for safer towing on unsealed roads
- Hitch Options:  
  - Ball Hitch / Ring Hitch / Hyland Hitch

- Anchor & guy kits
- Super Heavy Duty Mast
- DC Generator
- ATS - Automatic Transfer Switch
- AC & DC Air Conditioning

Custom design and construction available, please contact ICS Industries for more information.
Additional Services and Support

Our Services Division can provide total care and support for your Rapid Deployment fleet including:

- Site design, civil & electrical engineering
- Deployment, integration and decommissioning services
- Fleet management, including warehousing and logistics
- Planned & emergency services, maintenance & upgrade works

At ICS, we undertake a consultative approach towards your project. Whether you require one or all of our services offered, we can provide you with cost effective solutions to deliver consistent results.

Contact us today

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