



# Our Solutions



NEWS



SPORT



UPLINK

## GLOBAL SYSTEMS INTEGRATION

Megahertz has been designing and delivering broadcast and media systems to customers all over the world for more than three decades. We have applied our design, SI and engineering expertise to installed & mobile broadcast facilities such as newsrooms, studios, control rooms, transmission centres, lower case earth stations, disaster recovery suites & OB vehicles.

The company also provides independent consultation and advice on a range of complex broadcast issues such as playout and automation, streamlining workflow and equipment selection.

We are committed to satisfying our clients' needs by delivering innovative broadcast & digital media solutions – on time and on budget, allowing you the freedom to focus on your core business.

### Company Overview

Megahertz designs, engineers and delivers turnkey systems to the world's leading broadcasters, content owners and media service providers. As a leading systems integrator, its expert team of skilled engineers and solutions architects, drawn from both broadcast and IT backgrounds, ensures a creative, forward-thinking, independent and highly efficient approach. Megahertz provides dynamic and resilient systems for news and sport production, state-of-the-art studios and advanced file-based workflows, as well as fully equipped vehicles for outside broadcast and newsgathering. The company also provides consultancy, training and support services.

The company has two UK locations, including an international sales office close to London Heathrow Airport and a 2000 square metre engineering facility. This allows Megahertz to carry out its own coachwork for vehicles and to pre-fabricate even the largest systems.

With a reputation for excellence since 1982, Megahertz continues to deliver value-added engineering solutions worldwide.

### Full turnkey professional services for:

- Broadcast facilities
- Live production vehicles
- MAM and file based workflow
- AV and corporate
- Education

### Delivering innovative solutions across the world including:

- Astro (Malaysia)
- CyBC (Cyprus)
- Czech TV (Czech Republic)
- eTV (South Africa)
- 'Stortinget' Norwegian Parliament (Norway)
- ViVe TV (Venezuela)

**T.** + 44 (0)1353 645000  
**E.** sales@megahertz.co.uk  
[www.megahertz.co.uk](http://www.megahertz.co.uk)



## NEWS

Megahertz works with broadcasters across the globe to expand & upgrade existing facilities & launch operations on new green-field sites. With technical, operational & business needs in mind, our solutions include file-based 24-hours news systems, HD production studios, broadcast distribution monitoring centres, MCRs & transmission systems.



## SPORT

Megahertz has an international reputation in the design and delivery of specialist live production outside broadcast vehicles with over 250 to our credit. These range from multi-camera coach-built trailers to compact SNG trucks, uplink vehicles & radio vans. Our vehicles are at work throughout the world with a leading edge HD production OB recently deployed to the London 2012 Games.



## UPLINK

Megahertz offers design and build for all types of Earth Stations, from simple TVROs to complex redundant uplinks with multiplexed carriers, remote control & monitoring. Recent projects include the provision of uplink facilities for traditional TV broadcasters and infrastructure design & installation for ISPs and international telecommunications companies, offering services in remote parts of the world.



## TO LEARN MORE:

For further information on Megahertz solutions and services, please call + 44 1353 645000 or email: [sales@megahertz.co.uk](mailto:sales@megahertz.co.uk)