Urban64

No Compromise. No Disruption.
Just Seamless Traffic Control.

URBAN64: THE POWER OF PERMANENT TRAFFIC TECHNOLOGY HOUSED IN AN INTELLIGENT TEMPORARY SYSTEM

Urban64 is the **only** intelligent temporary traffic solution that fully replicates **permanent signal technology**.

With Urban64, contractors and road authorities can maintain **full traffic flow**, including pedestrian and cycle functionality, without disruption.

WHY CHOOSE URBAN64?

✓ **Improve Traffic Flow & Minimise Disruption:** All capabilities, all configurations, no loss of function, SCATS integration, up to 64 signals.

✓ **Enhance Reliability & Reduce Costs:** Overhead cabling ensures stable, uninterrupted operation without the need for battery exchanges.

✓ **Reinforce Safety Standards:** Advanced pedestrian and cycling phasing minimises delays with smart filtering.

TRIED AND TRUSTED

Cork City Council — Comhairle Cathrach Chorcaí
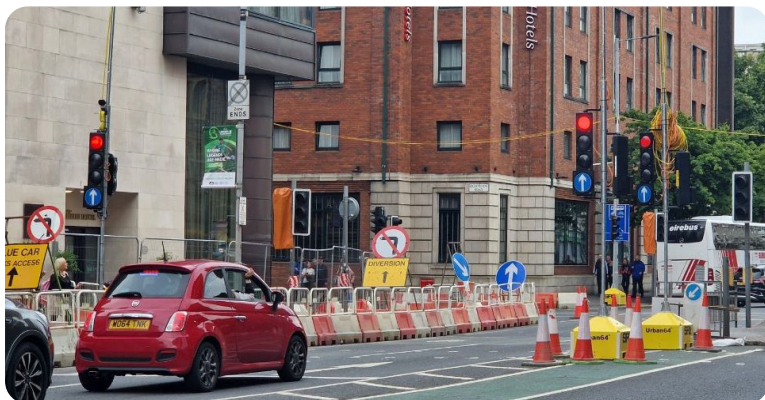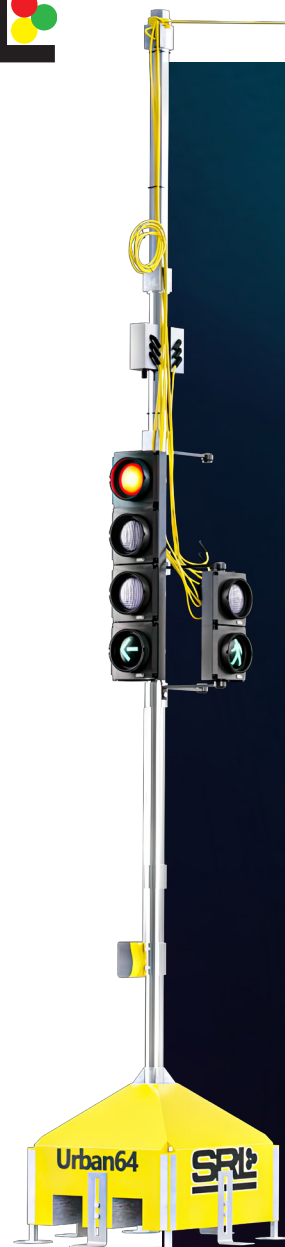
Belfast City Council

Transport for London

Balfour Beatty

GRAHAM

national highways

KIER

SISK BUILDERS CONTRACTORS

amey

DON'T JUST TAKE OUR WORD FOR IT...

"The Urban64 service provided a consistently safe environment for both our contractors and the public, whilst maintaining a high throughput of traffic and reducing potential backlogs.

I would happily recommend the service for any complex high-priority junctions."

**Brian Hanley,
Senior Engineer, Cork City Council**

FOR MORE INFORMATION
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Urban64

Permanent Technology, *Temporary* Solution.

At SRL, we offer expert support, including custom layouts and drawings tailored to your project needs. Our team listens, designs, and delivers bespoke solutions to fit your specific traffic management requirements.
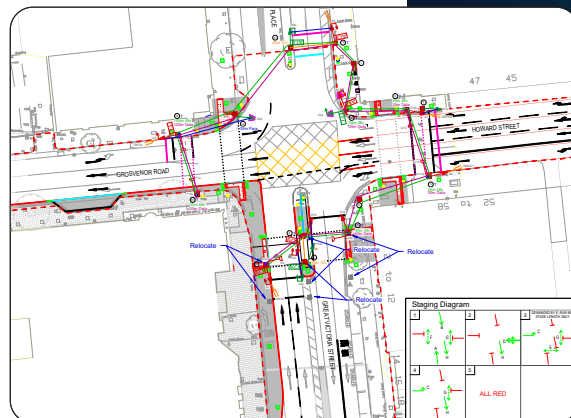
EFFICIENT INSTALLATION

SRL work alongside contractors to deliver a seamless commissioning. Our offsite build installation method reduces time onsite by up to 40%*.

Components are pre-assembled and modular, allowing teams to conduct detailed testing before deployment. This leads to fewer disruptions and lower installation fees.

TECHNICAL FEATURES

- ✓ **Supports up to 64 Signal Heads:** Suitable for very large or complex projects.

- ✓ **MOVA Integration:** The only intelligent temporary system to use MOVA, maximising operational efficiency of junctions.

- ✓ **Overhead Cabling:** Cables run a minimum of 6.5m above the carriageway to ensure clearance from HGVs and double-decker buses, promoting safety.

- ✓ **Remote Monitoring:** Integrated 4G router allows for real-time performance checks and adjustments.

- ✓ **Programmable Timetables:** Adaptable timings for AM, PM, and off-peak to optimise performance.

- ✓ **Cycle Phases:** Enables the use of low-level cycle signals, providing a head start for cyclists and enhancing safety.

- ✓ **Pedestrian Countdown Timers:** Available alongside the Green Man aspect, increasing pedestrian understanding and safety at crossings.

Above: Great Victoria Street, SRL CAD drawings.

Above: Overnight installation with our experienced team.

Above: Urban64 onsite at Great Victoria Street, Belfast.

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*Sites over 18 signals.