

Use this checklist to verify that your 4G-connected MDVR system is configured for effective construction site monitoring — covering the monitoring gap, banksman supervision, event triage, and FORS Gold requirements.

1. 4G MDVR System — Connectivity and Access

- ☐ 4G SIM active and data plan current for all vehicles
- ☐ Fleet platform accessible from operations desk (browser or app)
- ☐ Live camera channels accessible: forward, nearside, rear, cab interior
- ☐ Event-triggered clip upload confirmed operational
- ☐ Clip queue confirmed — footage stores and transmits on signal restoration
- ☐ Operations desk knows which vehicles are live vs temporarily offline

2. Monitoring Gap Coverage

- ☐ Live view procedure defined for site dwell monitoring
- ☐ Desk protocol for checking vehicle status during extended site stop
- ☐ Live view check confirms: driver in cab, vehicle position normal, banksman visible
- ☐ On-site dwell periods logged and available for review if required

3. Banksman-Directed Manoeuvre Monitoring

- ☐ Rear camera live view accessible during banksman-directed reversals
- ☐ Nearside camera live view accessible for narrow site approaches
- ☐ MDVR records banksman position and vehicle proximity during reversal
- ☐ Footage from site manoeuvres preserved for minimum 30 days

4. G-Sensor Event Triage via Live View

- ☐ Desk procedure: access live view before escalating g-sensor site events
- ☐ G-sensor calibrated to exclude tipping cycle — document threshold used
- ☐ Live view triage reduces unnecessary driver interruptions during site ops
- ☐ Genuine events escalated to site contact after footage confirms abnormal state

5. Tip and Pour Verification

- ☐ Fleet platform can retrieve GPS-timestamped clip from delivery event
- ☐ Clip shows vehicle at correct bay/location with body raised or pour active
- ☐ Delivery clips retained for 90 days minimum for contract dispute use
- ☐ Desk procedure for clip retrieval during same site visit (not end-of-shift)

6. FORS Gold Compliance via Live View

- ☐ Platform access logs — footage reviews recorded with timestamp and user
- ☐ Coaching actions documented following footage-based event review
- ☐ Evidence pack available for FORS Gold audit: events, clips, coaching records
- ☐ Safety Management Standard documentation includes footage review process
- ☐ CLOCS site incident footage retrievable via platform without vehicle return