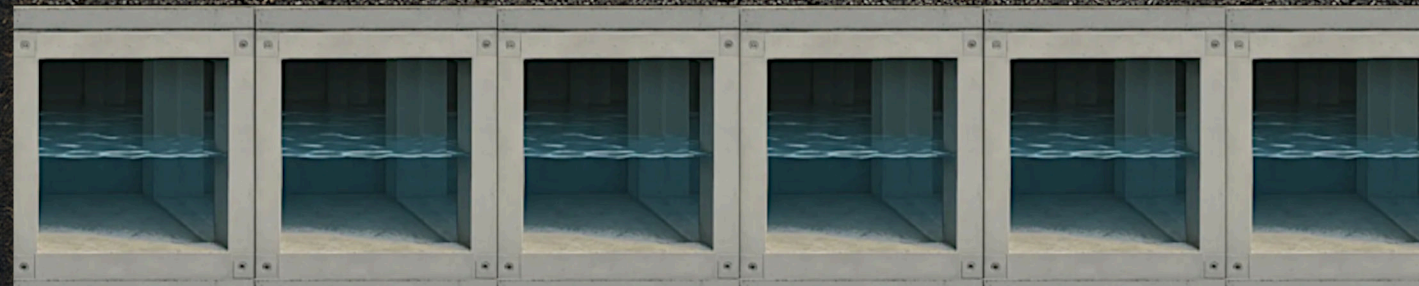


AN END TO SHORT-TERM SOLUTIONS: RETHINK RETENTION INFRASTRUCTURE BUILT FOR GENERATIONS!

What happens beneath our streets determines whether infrastructure works – or fails.



- PHYSICALLY STRONG**
High-strength concrete (C40/50)
Designed for up to F900
- DIGITALLY TRANSPARENT**
JUMBO BLOCK Dashboard
Real-time monitoring
- FUTURE-PROOF**
Designed for KRITIS, NIS-2 & CRA requirements

THE REALITY TODAY

- ✗ Optimized for short-term: light, fast, cheap
- ✗ Structural damage after 10–20 years
- ✗ Early repairs & high follow-up costs
- ✗ Hidden risks without monitoring
- ✗ No verifiability, no regulatory security



SHORT-TERM DECISIONS.
LONG-TERM COSTS.

THE SOLUTION: JUMBO BLOCK®

- ✓ Durable, heavy-duty concrete modules
- ✓ Load distribution through system interlock
- ✓ Designed for highest traffic loads (up to F900)
- ✓ Fast, controlled and reproducible installation
- ✓ Physical and digital resilience combined



LONG-LASTING INFRASTRUCTURE.
RELIABLE. SAFE. COST-EFFECTIVE.

INSTALLATION: SIMPLER THAN YOU THINK

- Lifting via the sturdy frame
- Lifting with a traverse
- Precise placement into the prepared base
- ✓ No complex assembly on site
- ✓ No time-consuming underground construction
- ✓ No complicated individual steps

RESULT:

A fast, controlled and reproducible installation process.

MORE THAN CONSTRUCTION: FUTURE-PROOF

Infrastructure must be observable, controllable and verifiably secure.

PHYSICAL RESILIENCE
Long-lasting structure – no structural failure
no material-related risks

DIGITAL GOVERNANCE
Continuous monitoring – instant visibility
solid data basis – optional tamper-proof verification (e.g. via IOTA)

**INVISIBLE INFRASTRUCTURE
WITHOUT MONITORING IS A RISK.
IF YOU CAN'T PROVE IT,
YOU HAVE A PROBLEM.**

WHY JUMBO BLOCK ?

- 13,9 m³ RETENTION VOLUME** per module
- approx. € 3.598,23 PER MODULE** ≈ € 259 per m³
- ECONOMIC OVER THE ENTIRE LIFECYCLE**
- MINERAL, STABLE, BUILT WITH ENVIRONMENT IN MIND**
- LET'S STOP OPTIMIZING SYSTEMS FOR INSTALLATION. AND START BUILDING SYSTEMS FOR OPERATION.**



Learn more about:
JUMBO BLOCK
Take action
jumboblock.app