



Innovative utility technologies

Unveiling

Bee Road

Paving the Path to Progress with
Balfour Beatty and UIS Ltd

Balfour Beatty

innovate.
create.
facilitate.



A New Era.

Welcome to a new era of innovation and excellence, powered by UIS Ltd in Partnership with Balfour Beatty who are leading the way in Construction throughout the UK.

We proudly present to you our collaborative groundbreaking solution: Bee Road. This is not just a product; it's a paradigm shift that redefines access systems for the modern world. Join us as we journey through a world where sustainability, safety, and ingenuity intersect to create the ultimate path forward

The Challenge: A World of Constraints

In a world abuzz with festivals, outdoor events, and bustling construction, access systems often find themselves in high demand. Our sectors thrive during these vibrant months, and we recognise the pressing need for dependable, sustainable and accessible temporary road solutions. The historical reliance on stone-laden roads adds a burden to our environment and pockets alike.



Challenge

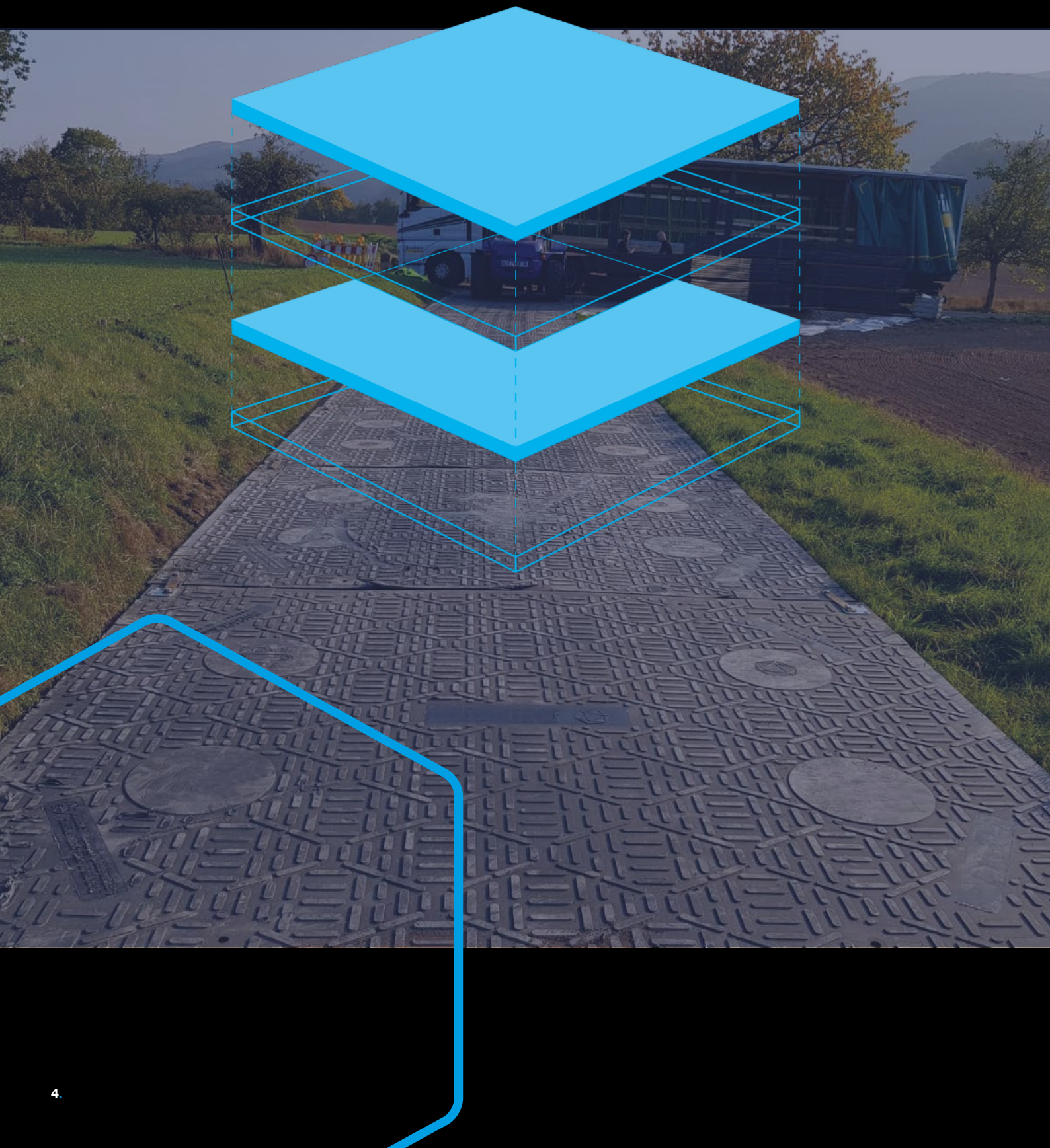


Our Vision: A Road Less Ordinary

Enter Bee Road, an ingenious creation from UIS Ltd and Balfour Beatty that shatters the limits of convention. We've envisioned a future where access systems not only meet demands but transcend them. Our unwavering commitment to sustainability drives us to craft a solution that echoes nature's wisdom – resilient, reusable, and responsible. Say goodbye to the stone age and embrace a new dawn of accessibility.

The Threefold Solution

At UIS Ltd, we don't just create products; we engineer possibilities. The Bee Road 3 step solution is a testament to our unwavering commitment to reshape industries and inspire change. As you ponder the limitless horizons our solutions can unlock, remember: **every step you take on our access systems is a step towards a more sustainable, efficient, and visionary world.**



Solution 1 Elevated Excellence

The Trackway system emerges as the vanguard of innovation, embodying safety, visibility, and control. With features like the ability to include dynamic lighting, precision edging, and a unique locking system, Trackway sets a new standard for access systems. Let the road pave the way to a brighter, more secure future.

Dimensions: 6ft x 4ft

Weight: 47kg

Payload: 120tn

Solution 2 Bee Road – Pioneering Progress

Witness the birth of Bee Road, a heavy-duty stoneless temporary road. No more quarrying, compacting, or disposal and no more liabilities for farmland or crop yield degradation – just a seamless, structured path that bears the weight of progress. Made from recycled plastic and engineered for durability, Bee Road ushers in an era where access meets sustainability

Dimensions: 6ft x 4ft

Weight: 251kg

Payload: 150tn

Solution 3 The Perfect Balance

For lightweight construction projects, Solution 3 bridges the gap between tradition and innovation. It's a fusion of the past and the future, a testament to adaptability and versatility. As we evolve, so do our solutions, always in step with your needs

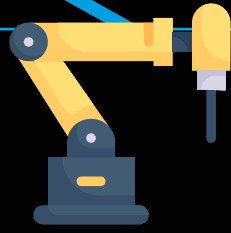
Dimensions: 6ft x 4ft

Weight: 123.5kg

Payload: 150tn

Pioneering Excellence

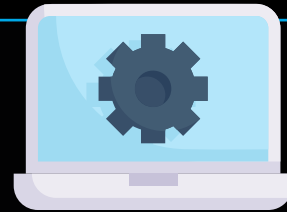
1



Crafting The Future: Bee Road Manufacturing

Bee Road is meticulously manufactured using cutting-edge technology and quality materials

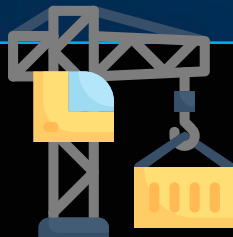
2



Infusing Identity: Creating DNA For Each Set

Distinct DNA is created for every Bee Road set, ensuring individuality and traceability

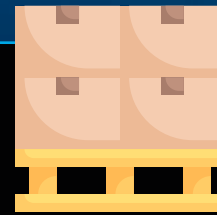
8



Redefining Operations: Integration On Site

Bee Road is utilised on your construction project, streamlining operations and performance

7



Reaching the Destination: Arriving On Site

Bee Road arrives at the construction site, ready to enhance your project's efficiency, sustainability and performance.

9



Project Completion: Wrapping Up

Bee Road's modular system is efficiently dismantled and packed away upon project completion

10

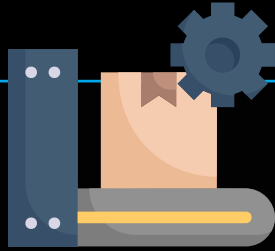


Heading Home: Transporting To Storage

Bee Road is collected and transported to the UIS storage yard, poised for its next endeavor

The Bee Road Journey

3



Empowering Tracking: Chipping For Lifelong Insights

Bee Road sets are equipped with chips, enabling auto tracking in/out of depo and a passport for that set. Audit and Assurance ready!

4



Ordering Your Solution: Ready For Deployment

Bee Road is ordered for your construction project, tailored for your needs

6



On The Road Again: Auto-Tracked Departure

Bee Road's departure is seamlessly auto-tracked, ensuring transparency and accuracy

5



Journey to the Field: Leaving UIS Depot

Bee Road departs the UIS depot, bound for your construction site

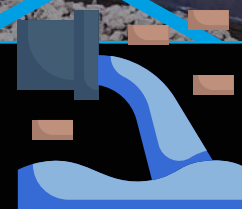
11



Back In the Yard: Auto-Tracked Arrival

Upon re-entering the yard, Bee Road's return is auto-tracked, capturing its journey.

12



Renewed and Revitalised: Decontamination and Logging

Within just two days of arrival, Bee Road is primed for the next construction project, showcasing its enduring impact

Sustainable Innovation with UIS Bee Road:

Redefining Eco-Friendly Construction



sustainable



ability

In a world striving for environmental harmony, construction practices are at a pivotal crossroads. The UIS Bee Road presents an exceptional opportunity for construction companies to not only embrace sustainable solutions but also lead the charge towards a net-zero future. With a keen focus on minimising carbon emissions and reducing waste, the UIS Bee Road redefines the concept of eco-friendly construction with its reusable, recycled polyethylene, and de-contaminable design.

Minimising Carbon Footprint: A Clear Path to Net-Zero

The UIS Bee Road stands as a beacon of sustainability, allowing construction projects to align seamlessly with net-zero goals. By opting for our innovative solution, construction companies are making a resolute commitment to reducing carbon emissions. Traditional road construction methods often lead to extensive carbon emissions through the production, transportation, and disposal of materials. In stark contrast, the UIS Bee Road's reusable design significantly curtails these emissions by minimising the need for new resources and eliminating waste. With each deployment of our Bee Road, construction companies contribute to a greener planet and a more sustainable future.

Reusability: Pioneering Circular Construction

At the heart of the UIS Bee Road's sustainability lies its remarkable reusability. Unlike conventional single-use solutions, our Bee Road can be utilised repeatedly across different projects, eliminating the constant need for new materials. This circular construction approach not only reduces waste but also conserves valuable resources, contributing to the conservation of our planet's finite resources. With each deployment of the UIS Bee Road, construction companies demonstrate their unwavering dedication to sustainable construction practices and their role in ushering in a new era of responsible building.

Leading by Example: Elevating Your Tender Bids

In an era where environmental consciousness is a top priority, construction companies that embrace sustainable solutions gain a distinct competitive edge. By incorporating the UIS Bee Road into their projects, companies can elevate their tender bids by showcasing a genuine commitment to reducing carbon emissions and advancing sustainable practices. The reusable, recycled polyethylene design of the UIS Bee Road not only reflects a forward-thinking approach but also aligns perfectly with net-zero objectives, resonating strongly with clients, regulatory bodies, and stakeholders. As construction projects become increasingly scrutinised for their environmental impact, the UIS Bee Road becomes a powerful tool to enhance credibility, win tenders, and drive positive change.

The UIS Bee Road empowers construction companies to walk the path of sustainability, leaving behind a trail of reduced carbon emissions and a legacy of eco-friendly practices. As the construction industry evolves, choosing the UIS Bee Road isn't just a decision for today; it's an investment in a greener, more sustainable future that resonates with clients, stakeholders, and the global community. Join us in revolutionising construction, one Bee Road at a time

Ownership Options

At UIS, our commitment to innovation extends beyond groundbreaking products; it's rooted in fostering enduring partnerships with our clients. With the UIS Bee Road, we're excited to introduce a unique benefit that goes beyond a transactional approach – the opportunity to own the Bee Road asset itself.

Ownership that Drives Value

We understand that your investment in the UIS Bee Road is not just about acquiring a cutting-edge temporary road solution; it's about embracing a vision of sustainability, efficiency, and excellence. By offering you the chance to own the Bee Road asset, we're forging a long-lasting partnership that aligns with your goals and empowers your operations. This ownership model is more than a transaction; it's an investment in a collaborative journey towards success.

Tailored Support and Flexibility

When you become the owner of a UIS Bee Road, you gain more than a product; you gain a dedicated partner committed to your success. Our ownership model comes with a suite of tailored support services designed to ensure the optimal performance and longevity of your Bee Road asset. From maintenance and updates to expert advice, we're by your side every step of the way. Moreover, ownership provides you with the flexibility to customise and adapt the Bee Road to suit your specific project needs, maximising its value and impact.

Elevating Your Competitive Advantage

Owning a UIS Bee Road isn't just a practical choice; it's a strategic decision that elevates your competitive advantage. As you integrate the Bee Road into your operations and projects, you showcase a deeper level of commitment to sustainability, innovation, and responsible construction practices. This resonates strongly with clients, stakeholders, and regulatory bodies, positioning you as a leader in the industry and opening doors to new opportunities and partnerships.

Invest in a Vision, Embrace a Partnership

When you choose to own a UIS Bee Road, you're investing in more than a product; you're embracing a partnership built on trust, shared values, and a common goal of transforming construction practices. This ownership model reflects our unwavering dedication to your success and underscores our commitment to being more than just a supplier – we're your allies in driving positive change and achieving remarkable results.

Experience the power of partnership through ownership with UIS Bee Road. Join us in revolutionising construction, one ownership at a time.



**CONTACT
US TODAY TO
EXPLORE YOUR
OWNERSHIP
JOURNEY**

Unlocking Convenience: Your Bee Road Ownership Journey

Welcome to a new era of construction resource management with UIS Bee Road! We believe in offering ownership options that redefine convenience, flexibility, and long-term value. Our tailored solutions cater to your needs, ensuring your assets are not just tools, but strategic investments in your construction success.

Option 1 Secure:

Secure Storage & Maintenance by UIS

When you choose this option, you're not just purchasing Bee Road assets – you're investing in peace of mind. UIS takes on the responsibility of storing and meticulously maintaining your assets. No more worries about space constraints or the wear and tear of seasonal storage. Your assets remain in top condition, ready for action when you are.

Option 2 Complete Solution:

Storage, Maintenance, and Delivery/Collections

Elevate your experience by selecting this comprehensive package. UIS goes the extra mile by not only storing and maintaining your assets but also handling the logistics. We deliver your Bee Road assets to your construction site and efficiently collect them after your project concludes. It's all about efficiency, convenience, and your uninterrupted progress.

Option 3 Total Ownership Experience:

Storage, Maintenance, Delivery, Installation, and Collection

Experience the pinnacle of ownership with this all-inclusive option. UIS takes care of everything – from secure storage and regular maintenance to seamless deliveries, professional installations, and timely collections. Your assets are fully primed for immediate deployment, allowing you to focus on your project without delay.



Connect with us.

Ready to step into the future with Bee Road?
Contact us today to embark on a journey that redefines access, transforms industries, and propels us towards a future built on innovation, sustainability, and shared success. Let's roll together, towards a brighter tomorrow.

Call: 0161 428 7959

Email: info@uisltd.co.uk

Web: www.uisltd.co.uk

innovate.
create.
facilitate.



Innovative utility technologies