# The unique Suspended **Access System**

# **QuikDeck**® **OFFSHORE EXPERTISE**

- > Suspended Access
- → Offshore Knowledge
- > Project Experience
- > Our expertise your global partner





# **Suspended Access**

# — Safely & Efficiently

Designed for access challenges in the air, around curves, in tight corners and underneath structures, BrandSafway's proprietary and patented QuikDeck® Suspended Access System improves productivity, reduces costs, saves time and, most importantly, increases safety. A factory floor in the air, QuikDeck allows multiple craftspeople to easily and efficiently work side by side and use heavy equipment.

# **Unmatched Versatility**

The modular platform design of QuikDeck can be assembled from just a few basic components and configured to fit almost any shape or size.

The ability to relocate QuikDeck as your job progresses allows you to easily plan and manage your work access and establish a more accurate schedule and labour programme.

# **Installation is Easy**

The efficiency of this system allows crews to increase installation rates over other competitive systems. QuikDeck is specially engineered to reduce labour costs, so you save on labour for the life of the system. Each component is easily handled by one person and requires no special tools or skills to assemble.

There are no uneven work surfaces to navigate, so crews can work quickly and safely. QuikDeck can be built in the air or on the ground and then hoisted into position. Equipment can also be leapfrogged and relocated as work progresses, reducing equipment cost.

# **Strength & Load Capacity**

For use in virtually any application, QuikDeck has the load capacity to meet your job requirements. Depending on configuration and suspender spacing, load capacities range from 25 psf (122 kg/m²) to over 75 psf (366 kg/m²). All structural steel components are hot-dipped galvanized to maintain maximum load rating and long service life. This unique access system gets its strength from structural steel members — not wire rope.



# Watch an overview of **QuikDeck Suspended Access:**



YouTube.com/TheBeisChannel – www.youtube.com/watch?v=c11aOYdaKPU

# Offshore Knowledge

In offshore and marine environments, you need a knowledgeable and experienced partner to meet challenges that go beyond a standard access project, including tight budgets, critical deadlines and demanding service requirements. We provide end-toend offshore expertise with an experienced and skilled team ready to mobilise and execute projects in the North Sea.

## **Remote Jobsites**

Being able to efficiently transport access equipment to a jobsite on an offshore platform is challenging. With basic components, QuikDeck materials are compiled onshore at the nearest branch and then transported by barge. For jobs in the North Sea, we have shoreline locations in the UK, Belgium and the Netherlands.

The stable, flat, wide open space **QuikDeck provides improves** your productivity levels and reduces costs when compared to alternative suspended access methods.

## QuikDeck — Built in the air

On traditional rigs, standard QuikDeck beam clamps are used for suspension from structural steel. The installation of suspension points or "pad-eyes," are made possible because of QuikDeck's unique ability to be cantilevered up to 16 feet from the latest installed suspension points.







# WHY CHOOSE QUIKDECK?

- > Load capacities: 25–75 psf (122–366 kg/m²)
- > Components are galvanized to help resist
- > Can be leapfrogged & relocated as work progresses

## **BASIC COMPONENTS**

- > Joists: carry the load
- > Nodes: connect joist and suspension
- > Pins: connect joist to nodes
- > Deck Supports: support the decking panels
- > Beam Clamps: connect platform to structure
- > Chain: suspends platform
- > Plywood Decking: provides solid work surface
- > Guardrails and Toe Boards: ensure safety

#### **FEATURES**

- > Basic components are easy to handle and assemble
- > Open work platform reduces tripping hazards
- > Configures to fit almost any shape or size
- > Readily accepts containment
- > Helps resist wind loads

## **APPLICATIONS**

- > Offshore rigs and platforms
- > Maritime vessels
- > Temporary deck extensions
- > Laydown and storage areas
- > Containment for welding or blasting/painting activities





# Case Study

# Shell K15 FF-1

For several years now, Shell has been using QuikDeck to provide fast and safe access on essential fabric maintenance campaigns throughout the K15 FF-1 offshore project.

Where traditionally large, labour-intensive tube and fitting suspended scaffolds would have been installed for repair works on the lower levels of a platform, now quicker, safer, simpler QuikDeck is chosen.

The unique characteristics of QuikDeck are ideal for blasting and painting activities in the final stages of a project. Shell installs 60% tie-ins and suspension points to the offshore structure, resulting in reduced labour and less touch-up work.

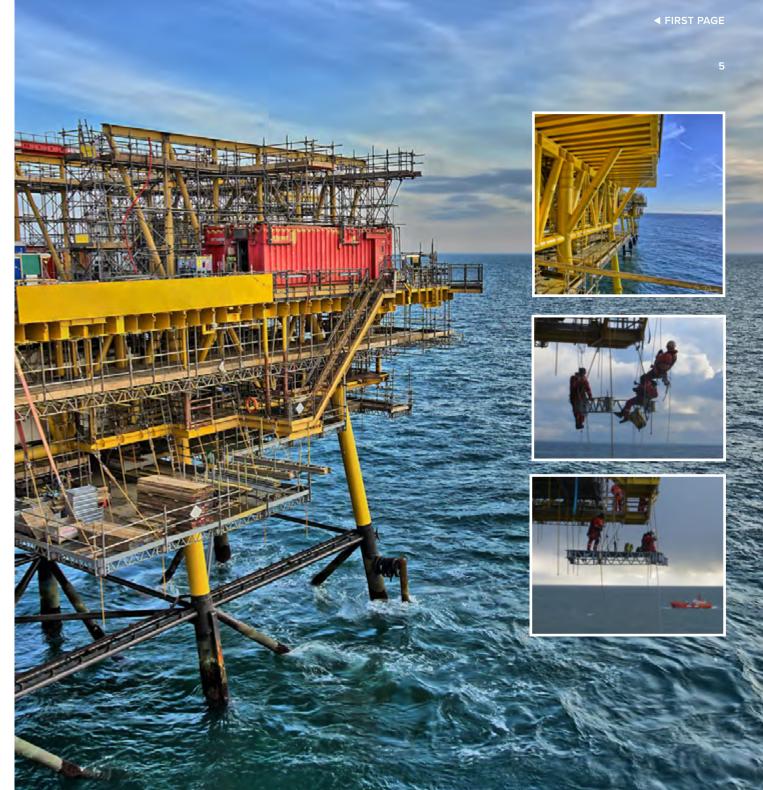
In addition, QuikDeck chains easily move to access touch-up work from previous anchor points – making it possible to move anchor points without opening up the floor and exposing erectors to working over open areas.

In recent years, Shell successfully installed 6,000 m<sup>2</sup> of QuikDeck for this K15 FF-1 contract.

# Watch an overview of our services:



> Youtube.com/TheBeisChannel – "A Day Offshore" https://youtu.be/VWTksPfEToE



Case Study

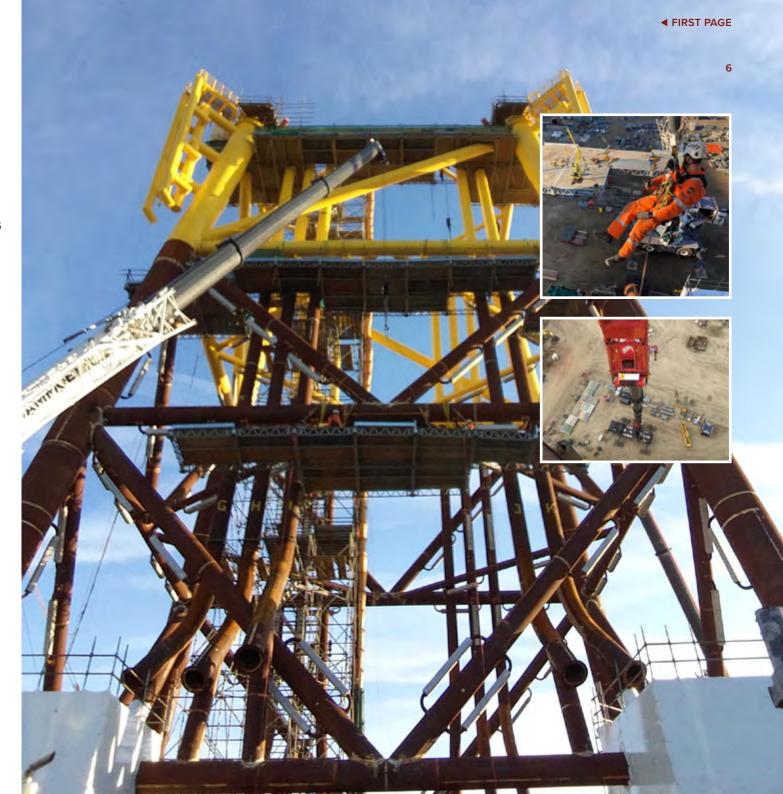
# Heerema Elia Jacket

QuikDeck is boosting productivity levels and saving labour costs on this Heerema project.

Following the roll-up phase of the Elia Jacket, traditionally a large-scale access scaffold would be installed – from the ground up – to provide a working platform and safe access for welders, inspectors, blasters and painters, in order to finish the final project.

A jacket of this vast scale would require close to 30,000 m³ of scaffolding. QuikDeck provided a simpler solution — three 120 m² QuikDeck platforms that are preassembled at ground level and then lifted into place.

With the help of IRATA rope access operatives, a suitable starter platform is erected, from which QuikDeck is safely installed at speed to the desired dimensions – saving time and money. For this project alone, total installation and dismantling time was reduced by eight working days.



# Our expertise – your global partner

Every project and work environment is unique. As a result you need a reliable specialist who provides both the smartest solutions and safest conditions. BRAND Energy & Infrastructure Services ("BRAND®") has the expertise to successfully deliver your maintenance needs and disciplines.

Who are BrandSafway?

- Leading global provider of access, specialized services, and forming and shoring solutions to the industrial, commercial and infrastructure end markets
- > More than 360 locations all over the world
- > Portfolio company of Clayton, Dubilier & Rice (CD&R) & Brookfield
- International brands include; Aluma Systems,
  Brand, Hünnebeck, Lyndon SGB, Mastclimbers,
  SGB and Taylor's Hoists.

With Brand all your requirements are under one roof:

→ insulation

→ tracing

> scaffolding

- → fireproofing
- > powered access
- → painting
- > rope access
- > blasting

We have all the required resources and our qualified technicians carry out work with strict planning and on-site expertise. But most importantly, every task has safety as a key driver for our success and our customers.

Brand belongs to BrandSafway and is a leading global industrial service provider. Thanks to our vast geographical presence, along with both the broad range of services offered and the technical expertise present, we are able to offer our customers high quality services and solutions.

Collaboration is the key to our mutual success. Working together, we strive for leadership in the field of safety and by providing detailed work plans, aim to deliver the most effective and productive solution to your project requirements.

"We aim to provide the smartest solutions and safest conditions. Your success is our passion"



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