

# YOUR LNG INDUSTRIAL ADVANTAGE

BrandSafway is your Top Specialty Contractor for Every Phase of the Project Life Cycle.

With a commitment to safety as its foremost value, BrandSafway delivers a full range of safe access solutions, insulation services, forming and shoring, fireproofing, and specialty coatings, with unmatched service from an expert global workforce and a broad, global branch network.

Achieve speed, quality and cost efficiency with an all-in-one provider





## **LNG INDUSTRY SOLUTIONS**

**Construction & Maintenance** 

Speed, quality, on-time delivery and cost efficiency with an all-in-one provider

#### **Access Solutions**

- > Mast climbers, transport platforms, elevators and hoists
- Suspended motorized access
- > Custom high-capacity motorized solutions
- > Patented SafMax®, SafLock® and Flex-Deck™ Systems

#### **Cathodic Protection**

- > Integrated CP services from design to monitoring
- Protects LNG storage tank bases, marine jetties and submerged metal structures from corrosion

#### **Forming & Shoring**

- > Advanced and customizable formwork systems
- > Heavy-duty wall formwork and shoring
- > Radial formwork for LNG storage tanks
- Foundation building for gas turbine-driven refrigerant compressors

#### **Specialty Coatings**

- > Spot abrasive blasting
- > Full external recoating with multi-coat system
- > 3,000 painters, 8 off-site facilities

#### **Fireproofing**

- > Full range of applications and installation methods
- > Corrosion under fireproofing (CUF) management

#### **Siding & Roofing**

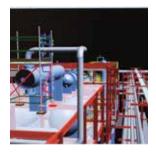
- Durable, fast installs with prefab panels, reducing time and providing weather resistance
- Siding, roofing and protection services can be bundled for cost efficiency

#### Refractory

- > Patented stud welding and anchoring solutions
- > Multi-component refractory lining installation
- > Erosion-resistant refractory material application

#### **Heat Tracing**

- > Turnkey 360° Service
- Custom Engineered Solutions
- > Preventive Maintenance Programs

















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### **Key Highlights**

#### **QuikDeck® Suspended Access System**

- Provides factory-floor-like working conditions in the air
- Allows activity to continue uninterrupted below
- > High load capacities

#### **Smart Digital Worksite Solutions**

- > SmartTag™ and BrandNet® proprietary smart digital worksite planning tools that save time, lives and money
- SmartTime<sup>™</sup> allows field teams to seamlessly document field work activity and provide real-time data to the project team
- WorkForce Planning designs every scaffold virtually and schedule its install before Day One

#### **Specialty Coatings**

- Application of three-coat epoxy/polyurethane system to fabricated structural steel members for pipe racks and process structures
- Specialized cryogenic-service coatings to stainless steel LNG piping pre-insulation

#### **Fireproofing**

- Application of cementitious fireproofing to designated structural steel columns and beams
- Adding intumescent fireproofing to vessel support saddles and skirts







#### **PROVEN SAFETY RECORD**

 Strong history & culture of prioritizing safety, with more than 500+ safety awards received from industry associations and multiple years of zero recordable incidents



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## CASE STUDY

# Delivering large-scale mechanical insulation and scaffolding at speed

Optimized field productivity as an all-in-one provider

One stop shop: Major LNG export terminal requiring large-scale insulation and scaffolding for cold and hot piping system needed a multi-craft scope: insulation, scaffold, coatings and refractory. Saved the customer time and money and completed project in 2.5 months.

Optimized field productivity: Robust QA/QC and tracking systems reduced field rework

# Enabling multi-craft solutions, including full weatherproof insulation installation

Utilized fully enclosed access solutions
Improved Health, Safety, Environment: New-build LNG
import/regas terminal required dry, wind-shielded work
zones to insulate tanks and cryogenic pipe-racks in harsh
coastal weather. Erected stable platforms and reduced
wind exposure which cut working-at-height risk.

**Time Savings:** Only 1 day was lost to weather in 18 months, with a full project uptime of 99%.





## BRAND SAFWAY

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