

BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS Forum and Reds10 Factory Tour

26 November 2025

Supported by



Join the conversation

@BOPASorg

#MMC #Constuction #Digitilisation

Welcome and introduction



Ken Davie

Industry Advisor
BUILDOFFSITE

Thank you to our host



Programme

- 12:00 Welcome, introduction and BOPAS overview
- 12:05 Introduction to Reds10
- 12:15 BOPAS certificate presentations
- 12:35 Panel: Lessons learnt from social infrastructure which could be applied to residential and other markets: procurement, planning, frameworks, sustainability, accreditation and skills
- 13:05 Factory Tour
- 14:20 Networking lunch
- 15:30 End of event

BUILDOFFSITE

- Set up in 2004 as the voice of the industry, BUILDOFFSITE has sought to promote, support and increase the adoption of offsite and pre-manufactured solutions for the built environment.
- Working in collaboration with our members and influencing government and key industry stakeholders, we seek to facilitate offsite solutions and deliver guidance, resulting in tangible change.
- By ‘normalising’ Modern Methods of Construction, BUILDOFFSITE enables greater project delivery and strives to remove the perceived challenges to offsite adoption.

“To be the trusted independent voice of the construction industry with respect to offsite and pre-manufacturing, and to provide all relevant support to our members and other stakeholders.”

BOPAS

Buildoffsite Property Assurance Scheme

BUILDOFFSITE members



APPLY *DfMA*



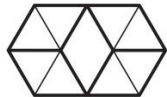
ARUP

ASDA

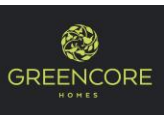
bsi.

C-PROBE

CIOB



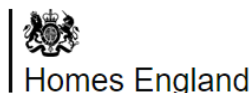
Edinburgh Napier UNIVERSITY



GSK



Heathrow



HS2



KFC



LRQA



national highways



NORTHUMBRIAN WATER *living water*

RIBA Architecture.com



SUPPLY CHAIN SUSTAINABILITY SCHOL



theoffsitguide



About us

Buildoffsite Property Assurance Scheme (BOPAS) was developed to address concerns and perceived risks associated with innovative construction. Consequently, BOPAS is recognised by mortgage lenders as providing the necessary assurance that properties that are innovatively constructed or constructed using modern methods of construction (MMC) will be readily mortgageable for a minimum of 60 years.



Visit us here: www.bopas.org

A BOPAS Case Study

BlokBuild



BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS Forum and Reds10 Factory Tour

26 November 2025

Supported by



Join the conversation

@BOPASorg

#MMC #Constuction #Digitilisation

Introduction to Reds10



Ryan Geldard

Managing Director - Offsite
Reds10

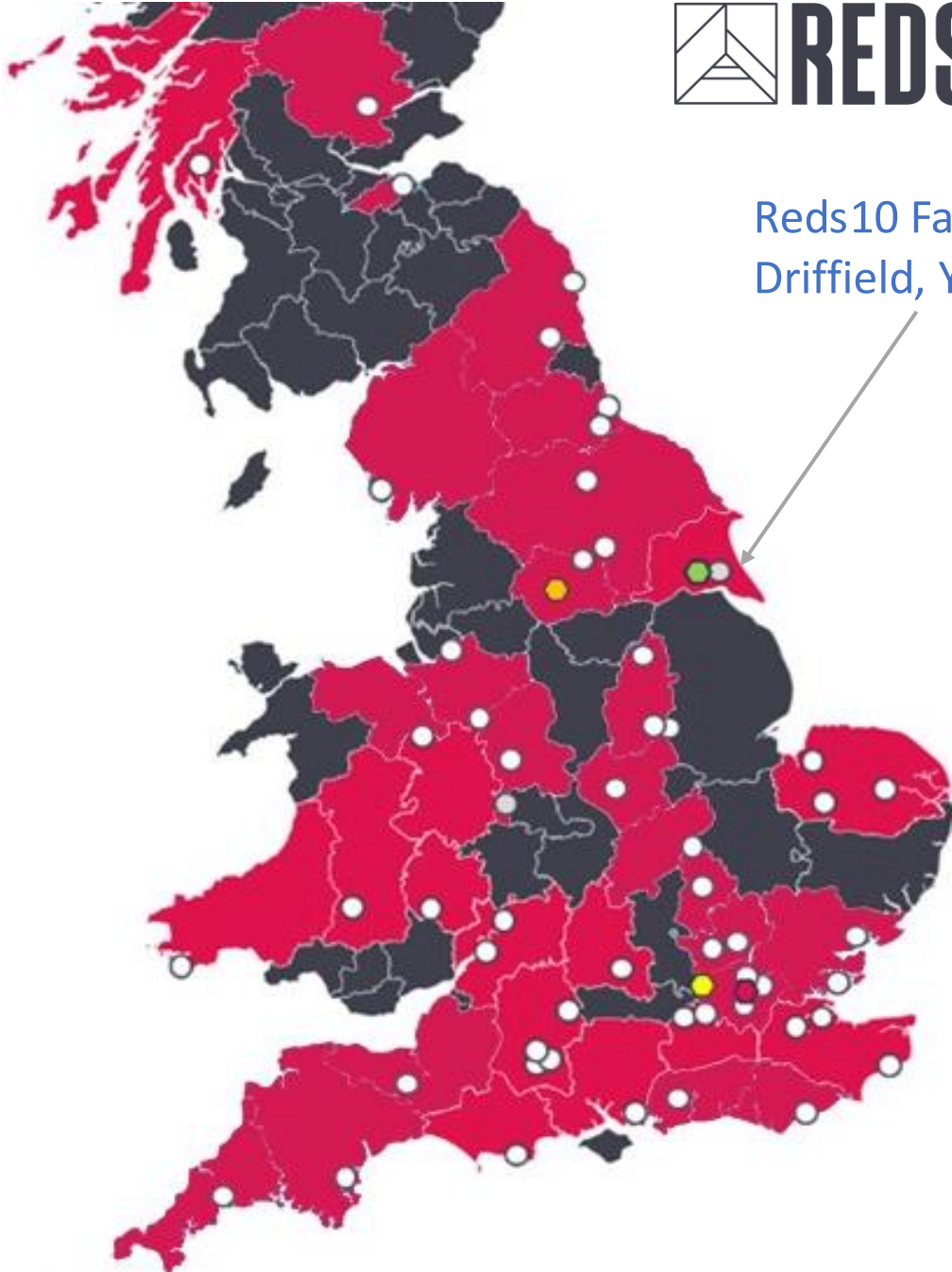
Industrialising Construction. Transforming an Industry.



Reds10 – Recent UK Delivery



Reds10 Factory
Driffield, Yorkshire



Our Recent Projects



Our Recent Projects



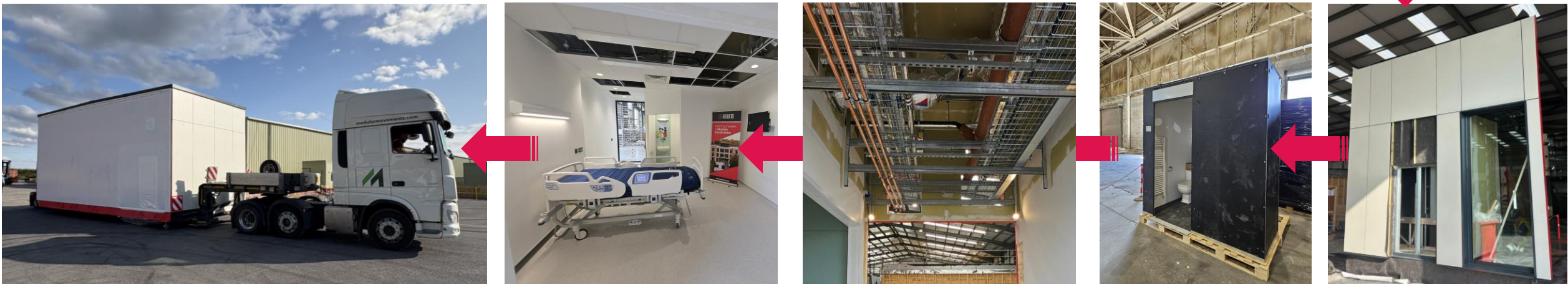
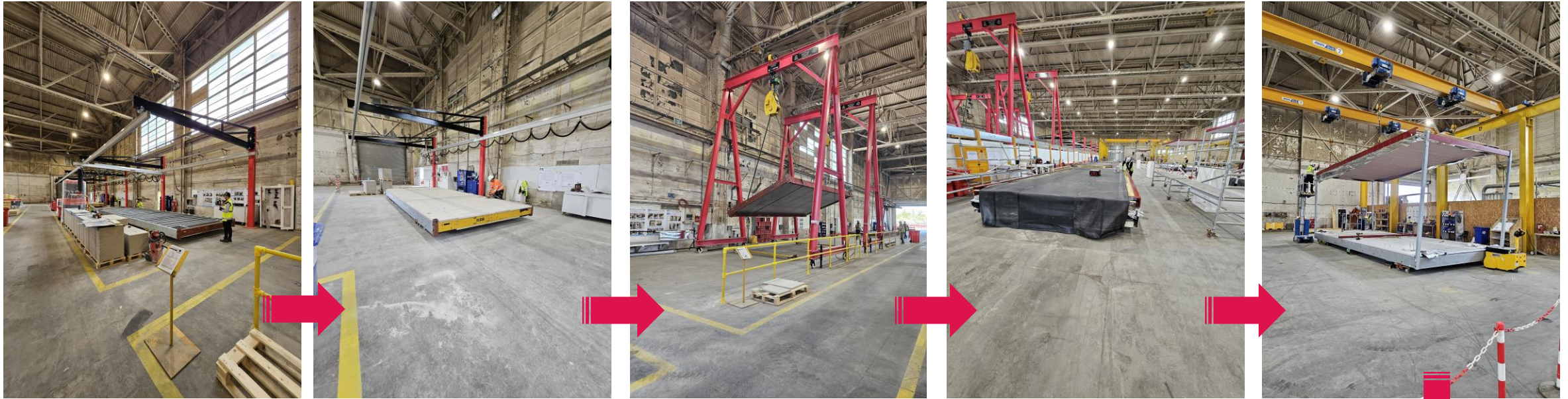
Reds10 – Manufacturing Capability (East Yorkshire)



- Privately owned British business
- Turnover of £160m in 2025
- Sales and Hire
- +£300m secured order book
- Vertically integrated team
- AI & Automation Lead Business
- 450 staff at manufacturing facility



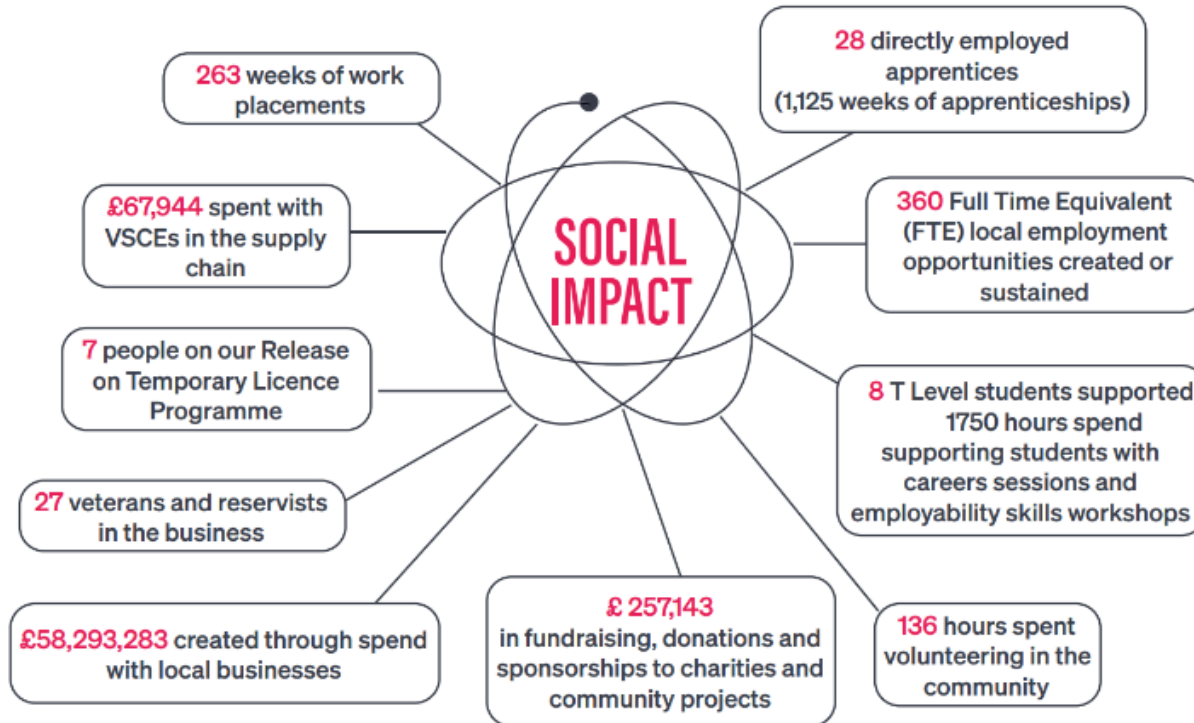
Industrialised Production Modernising the way buildings are delivered



KEY FIGURES

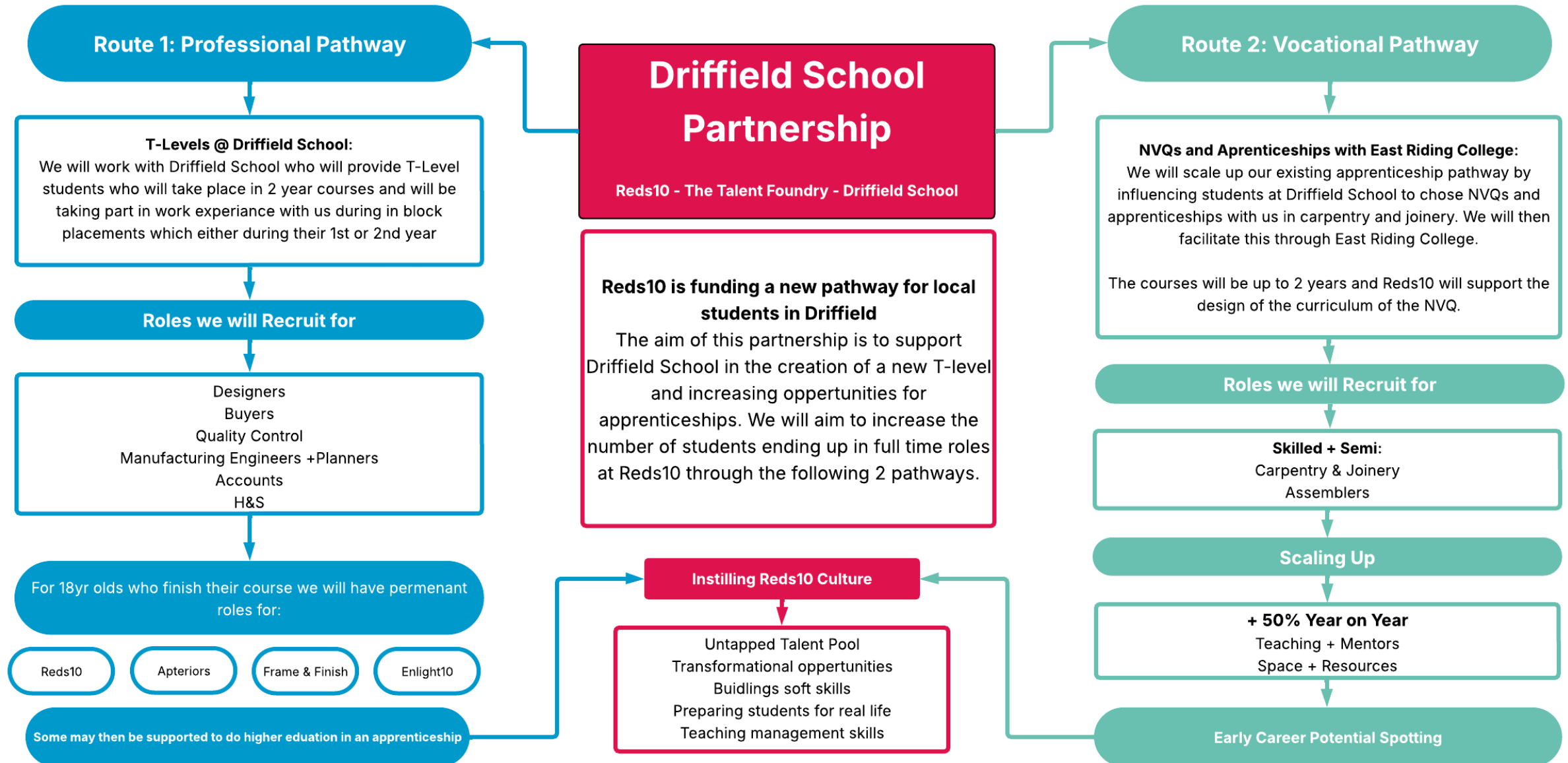
£75,095,957

Social Value Created
(calculated using the National TOMs)



- Apprentice hub on site at Driffield
- **10** Level 2 Apprentices
- **3** Level 3 Apprentices





- 5 release on Temporary License colleagues recruited since Sept 2024
- 2 given permanent contracts on release.
- We are working closely with HMP Humber & working towards running a workshop in the prison.
- Prisoners Building Homes
- Veterans at Reds10 – 5% of workforce served in armed forces



Ministry
of Justice



BOPAS

Buildoffsite Property
Assurance Scheme



Visitor Induction

**SAFE AND WELL TODAY.
HERE TOMORROW.**

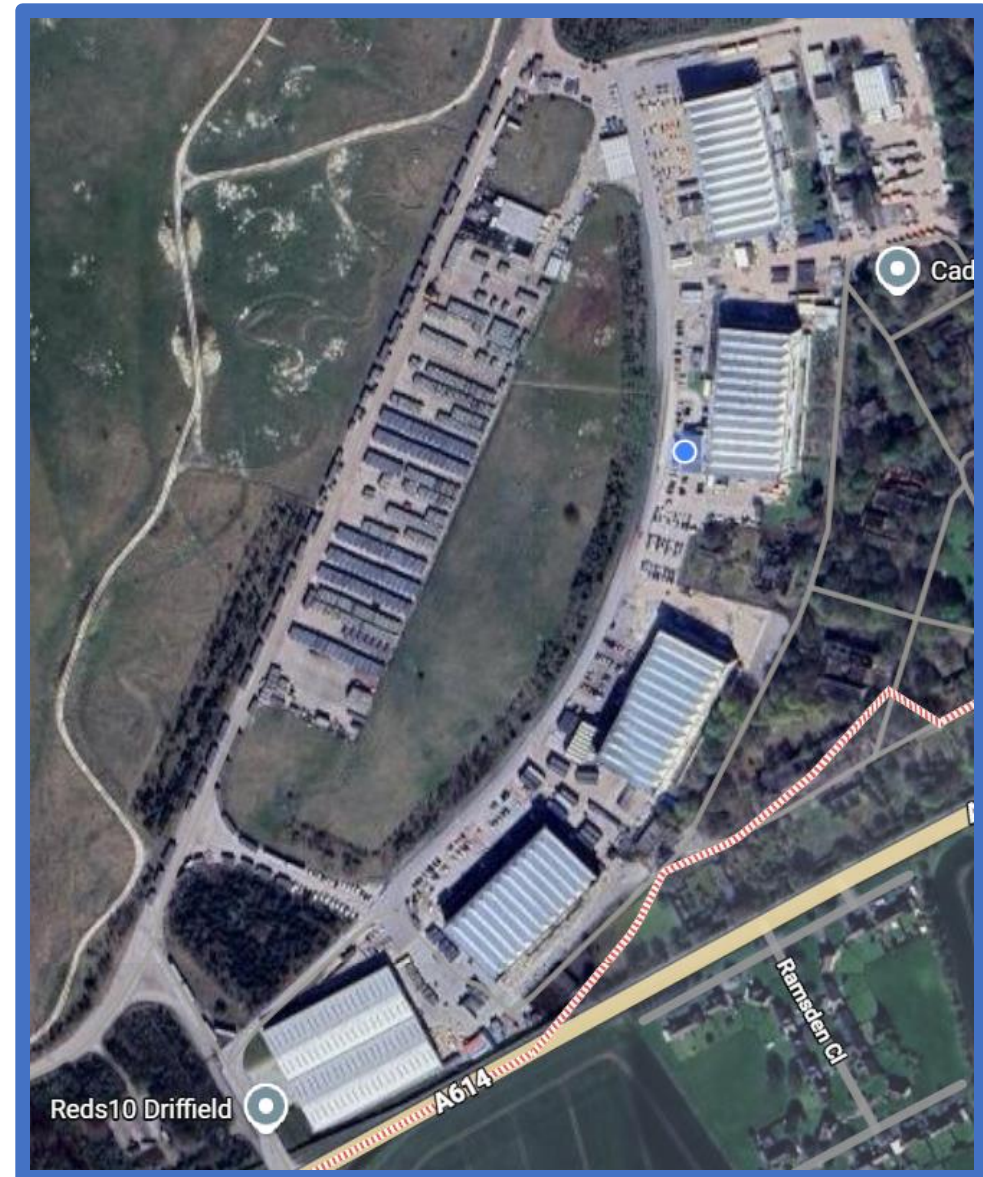


Welcome to this BOPAS event here at the REDS10 offsite manufacturing facility.

Could you please use the QR code on the table to sign into the event.

At REDS10 the Safety, Health and Wellbeing of all our visitors, supply chain and employees is a none negotiable part of the REDS10 way.

During your visit today we will spend our time split between the marquee area and production units 1 & 2 and the Apprentice workshop training facilities.



Housekeeping and Site Hazards



No scheduled tests today so if the alarm sounds, please follow the guides to the assembly point



Smoking and Vaping is only permitted in the designated area. This is behind the marquee area



Smoking and Vaping is only permitted in the designated area. This is behind the marquee area



This is a live production facility. Forklifts and delivery vehicles are moving constantly around the site. Please stay with your guides who will keep you on the walkways and viewing areas

During the tour we will ask you to wear the PPE provided.

The marquee will be secure so you can leave your personal belongings behind.

There will be 8 groups please stay in your groups with your guides.

The guides will explain the different processes and products as the tour progresses, please feel free to ask any burning questions but there will be a Q & A session after the tours have been completed.

Photography is permitted but please check with our marketing team Nicola or Amy before use on social media or other platforms.



BOPAS

Buildoffsite Property
Assurance Scheme



Any Questions ?

**SAFE AND WELL TODAY.
HERE TOMORROW.**



BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS Forum and Reds10 Factory Tour

26 November 2025

Supported by



Join the conversation

@BOPASorg

#MMC #Constuction #Digitilisation

BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS certificate presentation

BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS Forum and Reds10 Factory Tour

26 November 2025

Supported by



Join the conversation

@BOPASorg

#MMC #Constuction #Digitilisation

What lessons from social infrastructure projects can be beneficially applied to residential and other markets within planning, procurement, sustainability, skills and accreditation?

Panel:

BOPAS

Buildoffsite Property
Assurance Scheme



Sam Stacey

Stacx International



Ryan Geldard

Reds10



Anthony Pearce

Apply Structure



Stuart Thatcher

Mott MacDonald

BOPAS

Buildoffsite Property
Assurance Scheme

BOPAS Forum and Reds10 Factory Tour

26 November 2025

Supported by



Join the conversation

@BOPASorg

#MMC #Constuction #Digitilisation