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"The major projects set to drive output over the next five years include HS2, Hinkley Point C, Thames Tideway Tunnel, major road schemes, Network Rail's modernisation programme and projects associated with the decarbonisation of the energy system. However, shortages in skilled labour and construction materials capacity will pose challenges to the industry."

- Claudia Preedy, B2B Analyst

This report looks at the following areas:

- Infrastructure construction pipeline is healthy, but concerns remain about the government's ability to deliver major projects
- Independent Infrastructure Commission set up to help ensure the timely delivery of major infrastructure projects

The civil engineering market comprises both public and private works for water, sewerage, railways, electricity, gas/communication/air, railways, harbours and roads. Each sector is subject to a variety of factors that can affect output, resulting in differing trends.

Prospects for the civil engineering sector remain strong over the next five years, with development significantly exceeding GDP growth. The major projects set to drive output over the next five years include HS2, Hinkley Point C, Thames Tideway Tunnel, major road schemes, Network Rail's modernisation programme and projects associated with the decarbonisation of the energy system.

However, concerns remain about the government's ability to deliver major infrastructure projects, such as HS2 and Hinkley Point C, which have already been hit by delays. Brexit adds further uncertainties, and could lead to delays in some infrastructure projects due to issues in accessing funding. Skills shortages are also posing challenges for industry, with this area requiring considerable investment.

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DID YOU KNOW?

This report is part of a series of reports, produced to provide you with a more holistic view of this market



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Table of Contents

Overview

What you need to know

Covered in this Report

Executive Summary

The market

Civil engineering construction output up by an estimated 7% in 2018

Figure 1: New civil engineering construction output in Great Britain, 2014-18

Development of renewables generation capacity drives activity in electricity sector

Government commits to the biggest programme of road investments since the 1970s

Rail represents third largest sector for civil engineering construction activity

Figure 2: Civil engineering construction output in Great Britain, by sector, 2018, (% of total)

UK civil engineering construction activity set for continued growth

Figure 3: Forecast new civil engineering construction output in Great Britain, 2019-23

But concerns remain about the government's ability to deliver major infrastructure projects

Skills shortage is also posing challenges for industry

Companies and brands

Trend towards long-term partnerships and alliances, especially in utilities sector

Civil engineering companies are required to develop a wider set of skills and competencies

Low margin bidding in the aftermath of financial crisis and project delays leads to major contractors facing financial difficulties

What we think

Issues and Insights

Infrastructure construction pipeline is healthy, but concerns remain about the government's ability to deliver major projects

The facts

The implications

Independent Infrastructure Commission set up to help ensure the timely delivery of major infrastructure projects

The facts

The implications

The Market - What You Need to Know

Partial year data indicates a rise of 7% in civil engineering construction output in 2018

New renewables generation capacity drives activity in electricity sector

Government commits to the biggest programme of road investments since the 1970s

Rail represents third largest sector for civil engineering construction activity

Outlook for UK civil engineering sector remains positive

But concerns remain about the government's ability to deliver major infrastructure projects

Skills shortages is also posing challenges for industry

Market Size



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Figure 4: Civil engineering construction output in Great Britain, 2014-18

Figure 5: Civil engineering construction output in Great Britain, 2014-18

Figure 6: Total new construction and civil engineering output in Great Britain, 2013-17

Market Segmentation

Figure 7: Civil engineering construction output in Great Britain, by sector, 2014-18

Figure 8: Civil engineering construction output in Great Britain, by sector, 2014-18

Regional civil engineering construction output

Figure 9: Analysis of civil engineering output, by region, 2015-17

Water & Sewerage Sector

Water & sewerage capital expenditure

Figure 10: UK capital expenditure on water and sewerage services, 2015/16-17/18

English water companies plan to spend a record £50 billion+ in AMP7 (2020-25)

Water civil engineering construction output

Figure 11: Civil engineering construction output for the potable water industry in Great Britain, 2014-18

Sewerage civil engineering construction output

Figure 12: Civil engineering construction output for the sewerage industry in Great Britain, 2014-18

Electricity Sector

Electricity distribution capital expenditure

Figure 13: UK gross capital expenditure by electricity distribution network operators, 2012/13-2017/18

Figure 14: UK gross capital expenditure by electricity distribution network operators, 2012/13-2017/18

Smart grid development to support low-carbon economy and aid transition to a more flexible energy system

Rapid increase in distributed generation

Figure 15: Distributed generation connected to the distribution network during DPCR5, 2012-17

Figure 16: Distributed generation connected to the distribution network, 2016/17, (MW)

Electricity transmission capital expenditure

Figure 17: Size of electricity transmission network in great Britain, 2018

Figure 18: Capital expenditure by the electricity transmission industry in Great Britain, 2013/14-2017/18

Figure~19:~Capital~expenditure~by~the~electricity~transmission~industry~in~Great~Britain,~2013/14-2017/18

The electricity generation mix

Figure 20: Analysis of electricity generation the UK, by type of fuel used, 2013-17 $\,$

Figure 21: Proportional importance of fuel source in UK electricity generation, 2013 and 2017

Electricity civil engineering construction output

Figure 22: Civil engineering construction output for the electricity industry in Great Britain, 2014-18

Figure 23: Civil engineering construction output for the electricity industry in Great Britain, 2014-18

Gas Sector

Industry overview

Gas capital expenditure

Figure 24: Total gas transmission and distribution capital expenditure, 2013/14-2017/18

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Figure 25: Total gas transmission capital expenditure, 2013/14-2017/18

Figure 26: Total gas distribution capital expenditure, 2013/14-2017/18

Figure 27: Total gas transmission and distribution capital expenditure, 2013/14-2017/18

Replacement expenditure dominated by iron mains replacement programmes

Figure 28: Length of iron gas mains replaced, by distribution network operator, 2012-17

Gas civil engineering construction output

Figure 29: Civil engineering construction output for the gas industry in Great Britain, 2014-18

Airports Sector

Figure 30: 10 largest airports in the UK, by air transport movements, 2011-16

Figure 31: Civil engineering construction output for the air transport industry in Great Britain, 2014-18

Communications Sector

Overview

Figure 32: Key market developments in the Telecoms Sector, 2012-17

Mobile networks

Broadband networks

Figure 33: Civil Engineering Construction Output for the Communications Industry in Great Britain, 2014-18

Figure 34: Civil engineering construction output for the communications industry in Great Britain, 2014-18

Railways Sector

Network Rail embarks on largest rail enhancement and investment programme in CP5 2014-19

Enhancements and renewals expenditure

Figure 35: Analysis of enhancement expenditure in Great Britain, by type, 2015-18

Figure 36: Renewal expenditure by asset, 2017 and 2018

Railways civil engineering output

Figure 37: Civil engineering construction output for the rail transport sector in Great Britain, 2014-18

Harbours Sector

Overview

Recent port expansion projects

Figure 38: Civil engineering construction output for the harbours and waterways sectors in Great Britain, 2014-18

Roads Sector

Overview

Figure 39: Road network in Great Britain, by type, 2017

Figure 40: Road network expenditure in England, by activity and road type, 2011/12-2015/16

Figure 41: New construction and improvements of roads, motorways and all purpose trunk roads, in England, 2012/13-2016/17, (kilometres)

Challenges with the Road Investment Strategy

Highways England appoints 13 contractors on its £8.7 billion Regional Delivery Partnership framework

Civil engineering construction output

Figure 42: Civil engineering new road construction output in Great Britain, 2014-18

Figure 43: Civil engineering new road construction output in Great Britain, 2014-18

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Market Forecast

Civil engineering construction forecast

Figure 44: Forecast civil engineering construction output in Great Britain, 2019-23

Figure 45: Forecast new civil engineering construction output in Great Britain, 2019-23

Infrastructure investment at the heart of the government's plans to close the UK's productivity gap

Infrastructure investment named as one of the five foundations of the government's Industrial Strategy

Independent Infrastructure Commission to help ensure the timely delivery of major infrastructure projects

First National Infrastructure Assessment published in summer 2018

Government launches productivity programme for infrastructure

Government extends UK Guarantee Scheme to attract private investment in infrastructure projects

National Infrastructure & Construction Pipeline

Figure 46: National Infrastructure and Construction Pipeline, by sector, as of autumn 2018

Figure 47: National infrastructure and construction pipeline, by sector, as of autumn 2018

Water & Sewerage Sector Forecast

Move towards totex in AMP6 and beyond set to reduce bias towards capital spending

Move towards long-term alliances and frameworks across industry

Total expenditure plans for AMP6

Figure 48: Total expenditure (totex) allowance for AMP6 in England & Wales, by water & sewerage company, 2015/16-2019/20

English water companies plan to spend a record £50 billion+ in AMP7 (2020-25)

Major water and sewerage capital projects in the pipeline

Figure 49: Water & sewerage infrastructure pipeline, as of autumn 2018

Thames Tideway Tunnel

Figure 50: Estimated cost of Thames Tideway Tunnel, 2016/17-2021/22+

Forecast civil engineering construction in water sector

Figure 51: Forecast civil engineering output for the water sector, 2019-23

Forecast civil engineering construction in sewerage sector

Figure 52: Forecast civil engineering output for the sewerage sector, 2019-23

Electricity Sector Forecast

Electricity infrastructure projects in the National Infrastructure and Construction Pipeline

Figure 53: Electricity infrastructure pipeline, as of autumn 2018

Renewables capacity development pipeline

Figure 54: Renewable energy projects in pipeline, by technology, as of August 2018

Civil engineering construction forecast in the electricity sector

Figure 55: Forecast civil engineering output for the electricity sector, 2019-23

Figure 56: Forecast civil engineering output for the electricity sector, 2019-23

Gas Sector Forecast

$\label{lem:constructure} Gas\ infrastructure\ projects\ in\ the\ National\ Infrastructure\ and\ Construction\ Pipeline$

Figure 57: Gas distribution and transmission infrastructure pipeline, as of autumn 2018

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Transmission network capex forecast

Figure 58: Annual capital expenditure plans by National Grid Gas Under RIIO-T1, by category, 2014-21

Distribution network capex forecast

Figure 59: Annual capex plans under RIIO-GD1, by GDN, 2014-2021

Figure 60: Annual Repex plans under RIIO-GD1, by GDN, 2014-2021

Figure 61: Forecast total capex and repex during RIIO-GD1, 2013/14-2020/21

Gas network operators to face tougher price controls from 2021

Civil engineering construction forecast in the gas sector

Figure 62: Forecast civil engineering output for the gas sector, 2019-23

Airport Sector Forecast

Figure 63: Forecast civil engineering output for the airports sector, 2019-23

Communications Sector Forecast

Communications infrastructure projects pipeline

Figure 64: Communications infrastructure pipeline, 2019-21

Civil engineering construction forecast in the communications sector

Figure 65: Forecast civil engineering output for the communications sector, 2019-23

Railways Sector Forecast

Network Rail set to spend £35 billion in CP6 (2019-24)

Rail infrastructure projects pipeline

Figure 66: Rail infrastructure projects pipeline, 2018

Civil engineering construction forecast in the rail sector

Figure 67: Forecast civil engineering output for the rail sector, 2019-23

Harbours Sector Forecast

Growth in off-shore wind farm developments offers opportunities to UK ports

Strategic review of east coast port facilities

Figure 68: Forecast civil engineering output for the harbours sector, 2019-23

Roads Sector Forecast

First Road Investment Strategy, spanning April 2015 to March 2020, signals biggest investment in roads since the 1970s

Government confirms further increase in road investment for period 2020-25

Civil engineering construction forecast in the roads sector

Figure 69: Forecast civil engineering output for the roads sector, 2019-23 Figure 70: Forecast civil engineering output for the roads sector, 2019-23

Market Drivers - Water & Sewerage Sector

Future challenges facing the water and sewerage sector

Figure 71: UK population, by region, 2014-36

Industry regulation

Legislative environment



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European Water Framework Directive (WFD)

Urban Waste Water Treatment Directive (UWWTD)

The Drinking Water Directive

Revised Bathing Water Directive

Implications of Brexit on the UK water and sewerage sector

Transfer of private sewers in England and Wales

The Flood and Water Management Act 2010

Market Drivers - Gas & Electricity Sectors

Price controls

UK committed to reducing carbon emissions by 80% below 1990 levels by 2050

UK currently on track to miss emission reduction targets between 2023 and 2032

Policies to decarbonise electricity

Renewables Obligation

Feed-in Tariffs

Carbon Price Floor

Contracts for Difference

Capacity Market

Market Drivers - Airports Sector

Government backs construction of third runway at Heathrow Airport to meet future capacity needs in the south east

Market Drivers - Communications Sector

Government identifies roll-out of 5G and full-fibre connections as priority areas of investment

Market Drivers - Railways Sector

Drivers of investment in rail industry

Rail network funding and regulation

Sir Peter Hendy's re-plan for Network Rail's enhancement programme 2014-19

The Shaw report

Network Rail launches transformation plan in 2016, implementing many of the measures set out in Shaw report

Government publishes its strategic vision for rail

Network Rail set to spend £35 billion in CP6 (2019-24)

Market Drivers - Ports & Harbours Sector

UK port demand set to increase

Market Drivers - Roads Sector

Government commits to biggest programme of road investment since the 1970s

Government confirms further increase in road investment for period 2020-25

Companies and Brands - What You Need to Know

Low margin bidding post-financial crisis and project delays leads to major contractors facing financial difficulties

Balfour Beatty now focusses on specific markets with inherent growth

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The Murphy Group aims to transform into an established tier one provider in core market sectors

Skanska undergoes restructuring to improve performance and focus on core business

Industry Structure

Sector remains relatively fragmented

Trend towards long-term partnerships and alliances, especially in utilities sector

Civil engineering companies are required to develop a wider set of skills and competencies

Low margin bidding post-financial crisis and project delays leads to major contractors facing financial difficulties

Industry development

Figure 72: Analysis of the civil engineering industry by type of activity and company size, 2018, (Number of employees and number of companies)

Figure 73: Analysis of the civil engineering industry by type of activity, number of companies and % of total, 2018

Company Profiles

Introduction

Balfour Beatty

Build to Last transformation programme launched in 2015

Figure 74: Financial analysis of Balfour Beatty, 2013-17

Figure 75: Turnover analysis of Balfour Beatty, by segment, 2015-17

The Costain Group

Group strategy

Company performance and outlook

Figure 76: Financial analysis of Costain Group, 2013-17

Figure 77: Turnover analysis of Costain Group, by segment, 2015-17

J Murphy & Sons

Company strategy and outlook

Recent performance

Figure 78: Financial analysis of J Murphy & Sons, 2013-17

Bam Nuttall

Company performance and outlook

Figure 79: Financial analysis of Bam Nuttall, 2013-17

Skanska UK

Skanska's Profit with Purpose business plan

Skanska undergoes restructuring to improve performance and focus on core business ${\sf S}$

Financial performance and outlook

Figure 80: Financial analysis of Skanska UK, 2013-17

Galliford Try Infrastructure

Galliford Try pulls out of bidding for large fixed-price infrastructure projects in 2017

Financial performance and outlook

Figure 81: Financial analysis of Galliford Try Infrastructure, 2013-17

Appendix – Data Sources, Abbreviations and Supporting Information

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Abbreviations

Methodology

Further Sources and Contacts

Trade associations

Association of Consulting Engineers

Civil Engineering Contractors Association

Institution of Civil Engineers

Trade magazines

Building

Civil Engineering Surveyor

Construction News

EMAP Publishing Ltd

International Railway Journal

Modern Railways

New Civil Engineer

Plant & Civil Engineer

Railway Gazette International

Rail Professional

Water & Sewerage Journal

Utility Week

Trade events

Infrarail 2020

Traffex 2019