



# Forecasts, Skills, and Careers

Presentation by  
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Partnerships Manager



# Forecasts for the SW



# INDUSTRY INSIGHTS

Construction Skills Network  
Forecasts 2017-2021



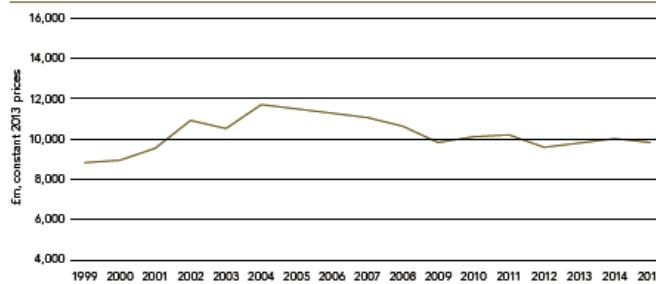
SOUTH WEST

## CONSTRUCTION INDUSTRY STRUCTURE 2015 – UK VS SOUTH WEST

| Public housing  | Infrastructure     | Industrial | Housing R&M     |
|-----------------|--------------------|------------|-----------------|
| 4%   2%         | 15%   13%          | 3%   2%    | 18%   23%       |
| Private housing | Public non-housing | Commercial | Non-housing R&M |
| 18%   23%       | 7%   6%            | 18%   14%  | 17%   17%       |

Source: CMS, Experian.

## CONSTRUCTION OUTPUT 1999-2015 – SOUTH WEST

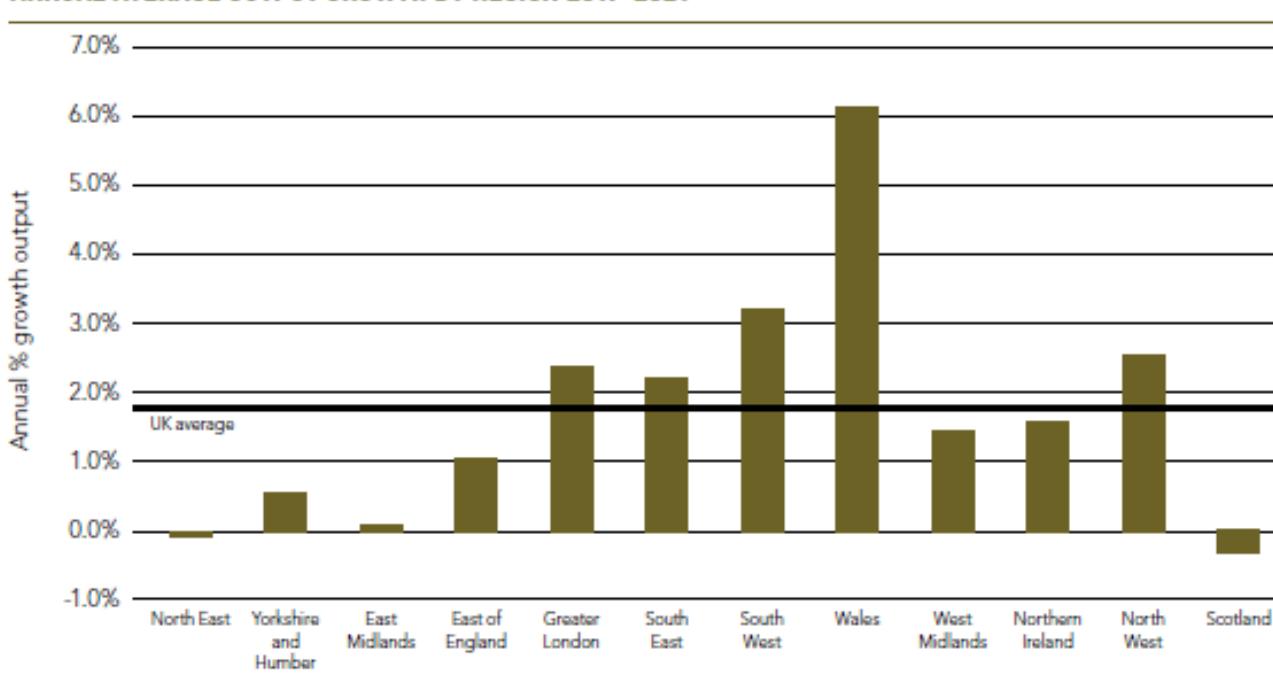


Source: CMS,  
Re:CSN Explained.

## ECONOMIC STRUCTURE – SOUTH WEST (£ BILLION, 2012 PRICES)

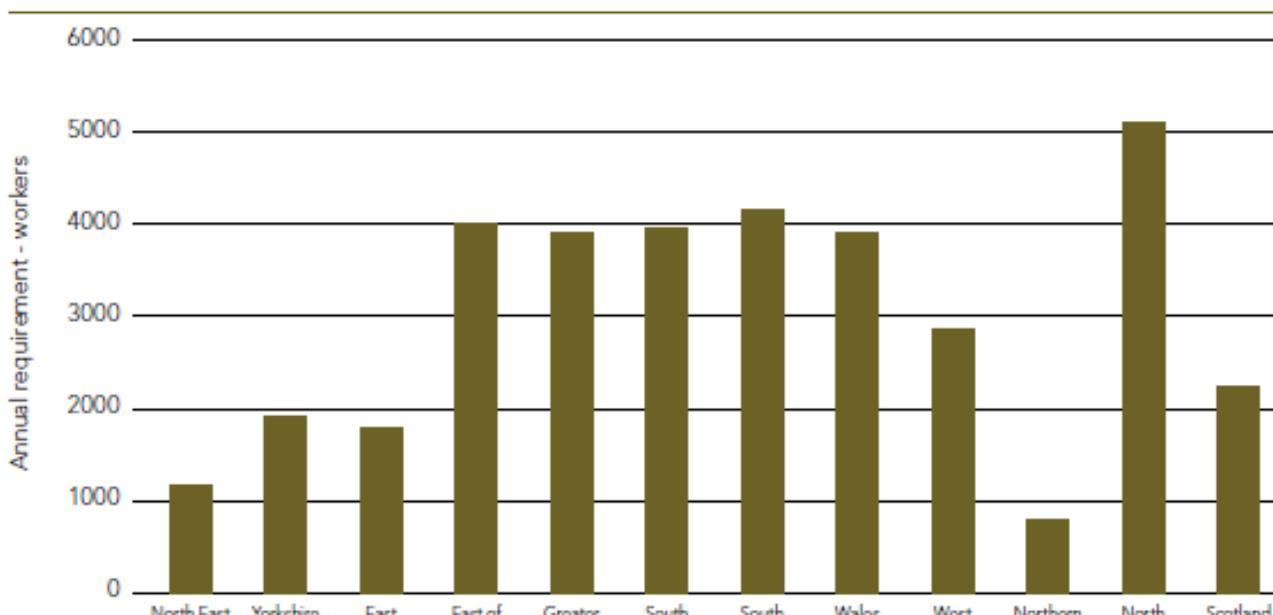
|                                       | Actual       | Forecast (Annual % change, real terms) |            |            |            |            |            |
|---------------------------------------|--------------|--|------------|------------|------------|------------|------------|
|                                       | 2015         | 2016                                   | 2017       | 2018       | 2019       | 2020       | 2021       |
| Professional & Other Private Services | 34.9         | 2.6                                    | 1.3        | 1.5        | 2.0        | 2.3        | 2.5        |
| Public Services                       | 24.2         | 0.9                                    | 0.3        | 0.8        | 1.5        | 2.3        | 2.4        |
| Wholesale & Retail                    | 13.5         | 4.6                                    | 1.3        | 1.7        | 2.1        | 2.3        | 2.4        |
| Manufacturing                         | 12.7         | 0.3                                    | 0.3        | 1.7        | 1.3        | 1.4        | 1.4        |
| Finance & Insurance                   | 6.7          | 0.8                                    | 0.3        | 0.6        | 1.3        | 1.9        | 2.4        |
| <b>Total Gross Value Added (GVA)</b>  | <b>119.3</b> | <b>2.0</b>                             | <b>0.9</b> | <b>1.4</b> | <b>1.8</b> | <b>2.1</b> | <b>2.2</b> |

Note: Top 5 sectors, excluding construction.  
Source: Experian.  
Re:CSN Explained.



Source: CSN, Experian.  
Ref: CSN Explained.

## ANNUAL RECRUITMENT REQUIREMENT (ARR) BY REGION 2017-2021



## Regional Growth 2017-2021

1.7%

Higher

Lower



## Regional Growth 2017-2021

3.1%

Higher



# Construction Employment by 2021

189k

Higher

Lower



# Construction Employment by 2021

235k

Higher



## What this means

4k  
Annually



## Annual Skills demand by trade

- Non-construction, technical and IT staff; 1,080
- Senior, executive/ managers; 380
- Wood trades /interior fit-out ; 370
- Plasterers; 270
- Bricklayers; 250

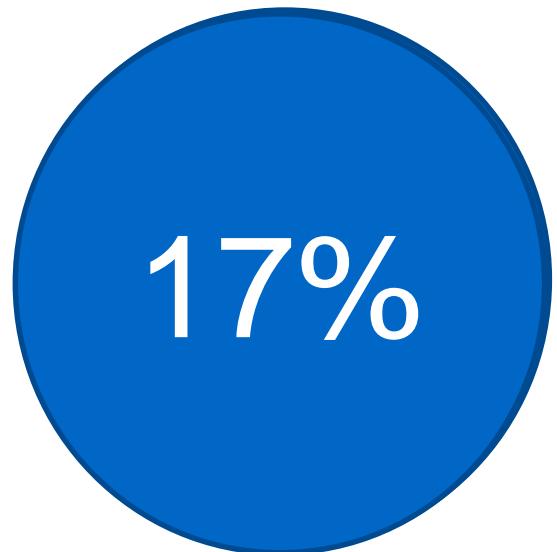


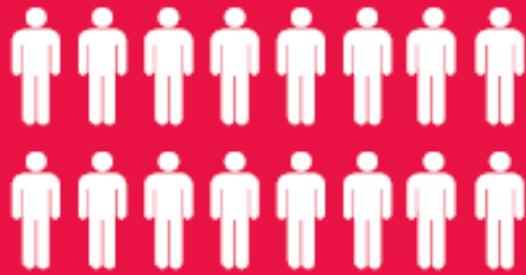
# Largest Area of Growth





Area of growth





Construction employs  
**230,000**  
people in the  
South West



**20,900**  
new construction jobs  
to be created in the  
South West by 2021



Research shows  
construction will grow  
**3.1% every year**  
for next 5 years



**17%** growth in  
infrastructure output due  
to the nuclear new build  
project at Hinkley Point

# Occupations most in need of qualified workers in the next 5 years



**1,900**

Senior, executive, and business process managers



**1,350**

Plasterers



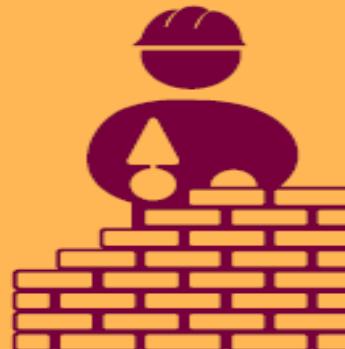
**5,400**

Non-construction professional, technical, IT & other office-based staff



**1,850**

Wood trades and interior fit-out



**1,250**

Bricklayers



# Making Construction a career of choice



# Inspire Attract Signpost

Go Construct

Partnerships

Ambassadors





Industry led, funded by the CITB levy





Working in  
construction

Construction  
jobs

How to get into  
construction

Information for  
employers

Parents, careers advisors,  
educators

# CONSTRUCTION IS A CAREER LIKE NO OTHER

Considering a career in construction? Explore GoConstruct and use the online tools to find out what a career in construction can offer you, whether you're starting out or considering a career change

FIND YOUR ROLES IN CONSTRUCTION



CAREERS  
A TO Z

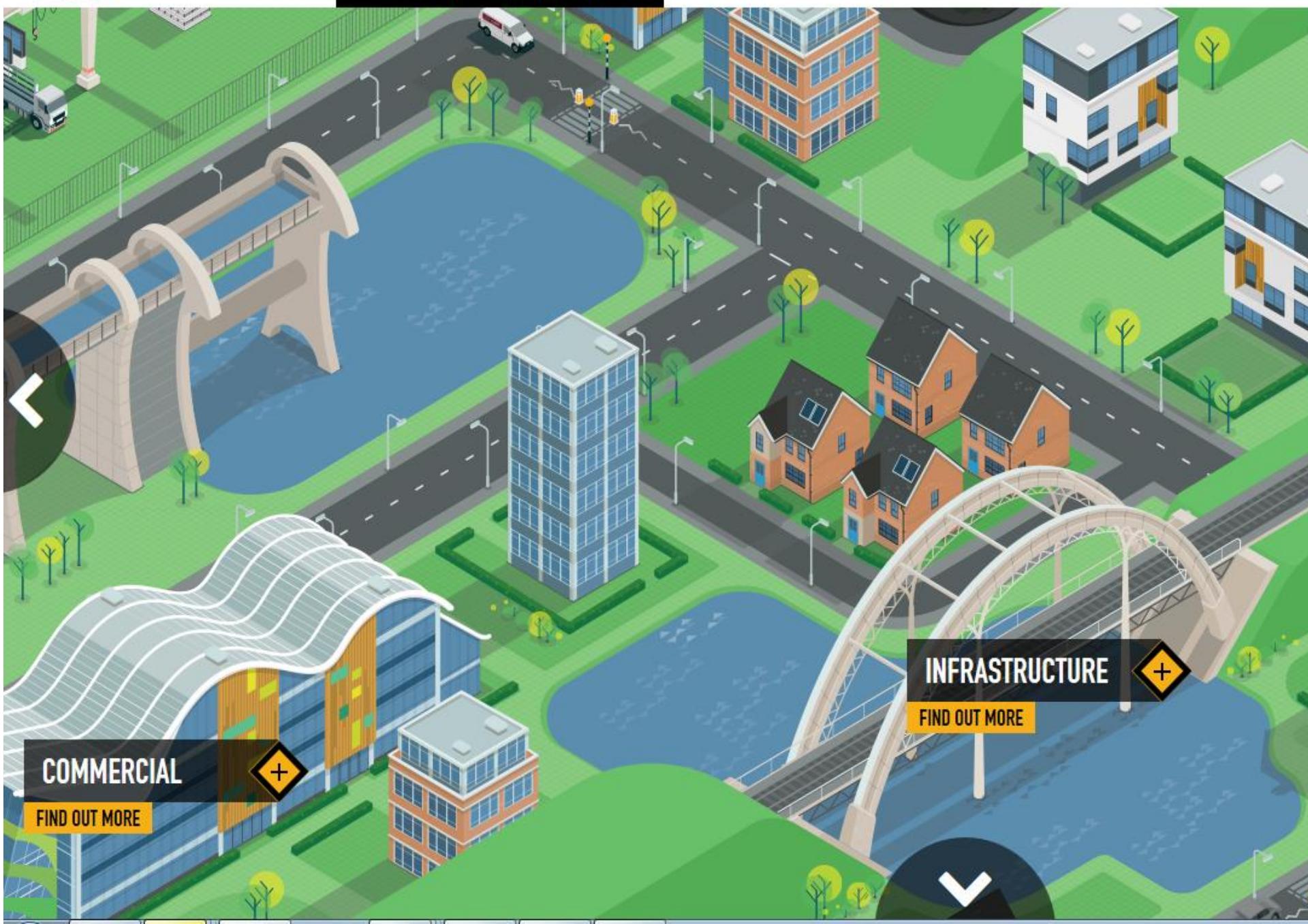
SEARCH BY  
QUALIFICATION

ROLES IN  
CONSTRUCTION

PERSONALITY  
QUIZ

CAREERS  
EXPLORER





COMMERCIAL

FIND OUT MORE

INFRASTRUCTURE

FIND OUT MORE



**YOU**



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CAREERS A TO Z    SEARCH BY QUALIFICATION    ROLES IN CONSTRUCTION    PERSONALITY QUIZ    CAREERS EXPLORER



## INDUSTRY INSIGHTS

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SOUTH WEST



# Thank you

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