

ROUTES TO A RESILIENT TOMORROW

BUILDING A FUTURE-READY IRELAND

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Director, AECOM
Republic of Ireland



Looking back at last year



2020

a challenging year

Construction
Sector
C-19 Pandemic
**Standard
Operating
Procedures**

Version 1

(Users should refer to CF website to ensure they are referring to the most current edition)



DATA AND DIGITISATION

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CARBON REDUCTION



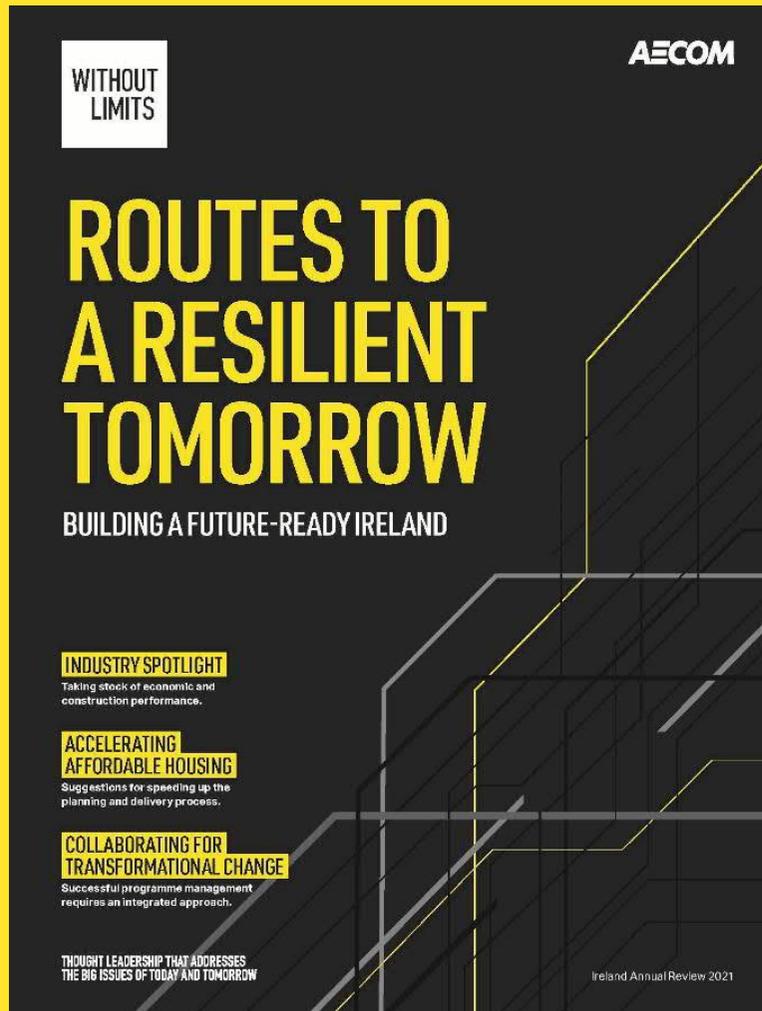
MODERN METHODS OF CONSTRUCTION



YMCA Thames Gateway
Romford, Essex, UK

AECOM

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Annual review of the construction industry in Ireland

Published 19th January 2021

ireland.aecom.com

THOUGHT LEADERSHIP

12/25/2024 10:04:00 AM

THE DELIVERY OF AFFORDABLE HOUSING NEEDS TO BE ACCELERATED

The island of Ireland, a nation of affordable housing champions, is set to accelerate its economic recovery post-pandemic. With a focus on infrastructure, digital, and green growth, the country is well-positioned to lead in the development and delivery of affordable housing. Says housing specialist **John O'Regan**:

PROJECT IRELAND 2040 HOUSING SUPPLY TARGETS

25,000
New units per year

30-35,000
New units per year

Procurement and planning need to be streamlined
The Irish government has a long history of supporting affordable housing. The current government has a clear commitment to increasing the supply of affordable housing. The current government has a clear commitment to increasing the supply of affordable housing. The current government has a clear commitment to increasing the supply of affordable housing.

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Currently, the delivery of affordable housing is a complex process. It involves a range of stakeholders, including government, private sector, and community groups. The current government has a clear commitment to increasing the supply of affordable housing. The current government has a clear commitment to increasing the supply of affordable housing. The current government has a clear commitment to increasing the supply of affordable housing.



Delivering affordable housing

THOUGHT LEADERSHIP



RAIL CAN TAKE US TO A MORE SUSTAINABLE FUTURE

“ ALL-ISLAND CONNECTIVITY SHOULD EXCITE US ALL, NOT LEAST BECAUSE IT BETTER CONNECTS OUR COMMUNITIES IN A MORE SUSTAINABLE, CLEANER AND GREENER WAY, BUT ALSO BECAUSE IT OPENS UP HUGE POTENTIAL FOR OUR ECONOMY.”

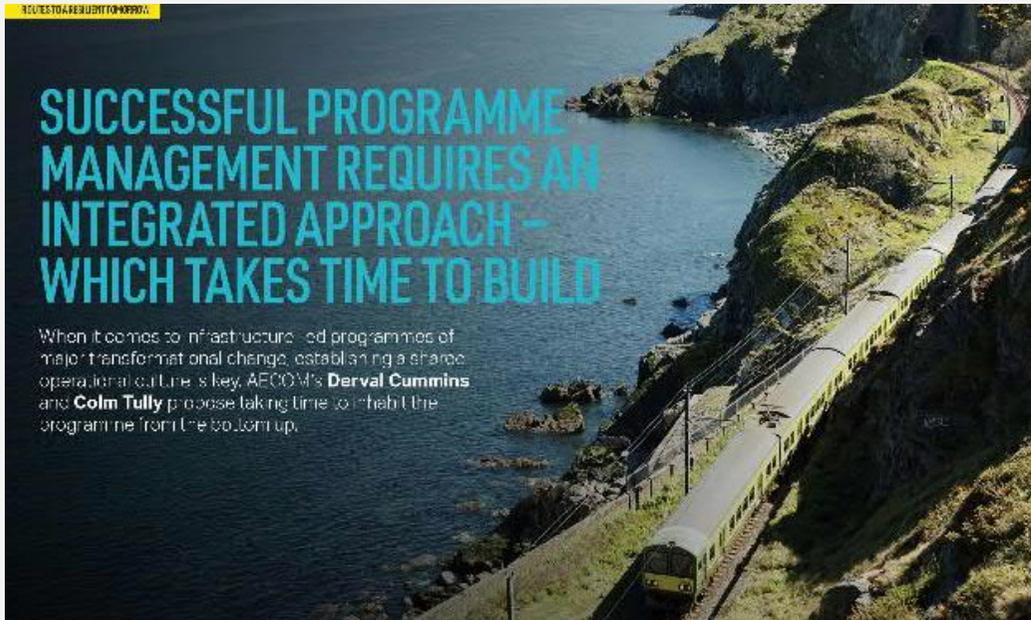
NICHOLA MILLON
DEPARTMENT OF TRANSPORT MINISTER, NORTHERN IRELAND

Five years of investment in the island of Ireland's rail network will bring huge benefits for passengers, and a modernised and efficient network will tackle urban sprawl and contribute to decarbonisation, say rail planning experts **Shane Dunne** and **Damen Lambert**.

Five years of investment in the island of Ireland's rail network will bring huge benefits for passengers, and a modernised and efficient network will tackle urban sprawl and contribute to decarbonisation, say rail planning experts **Shane Dunne** and **Damen Lambert**.

How rail can support sustainable development

THOUGHT LEADERSHIP



Supporting major projects with project management and integrated delivery

THOUGHT LEADERSHIP – NEXT THREE ARTICLES

FEB/
MAR
2021

Article one
Mental Health Facilities

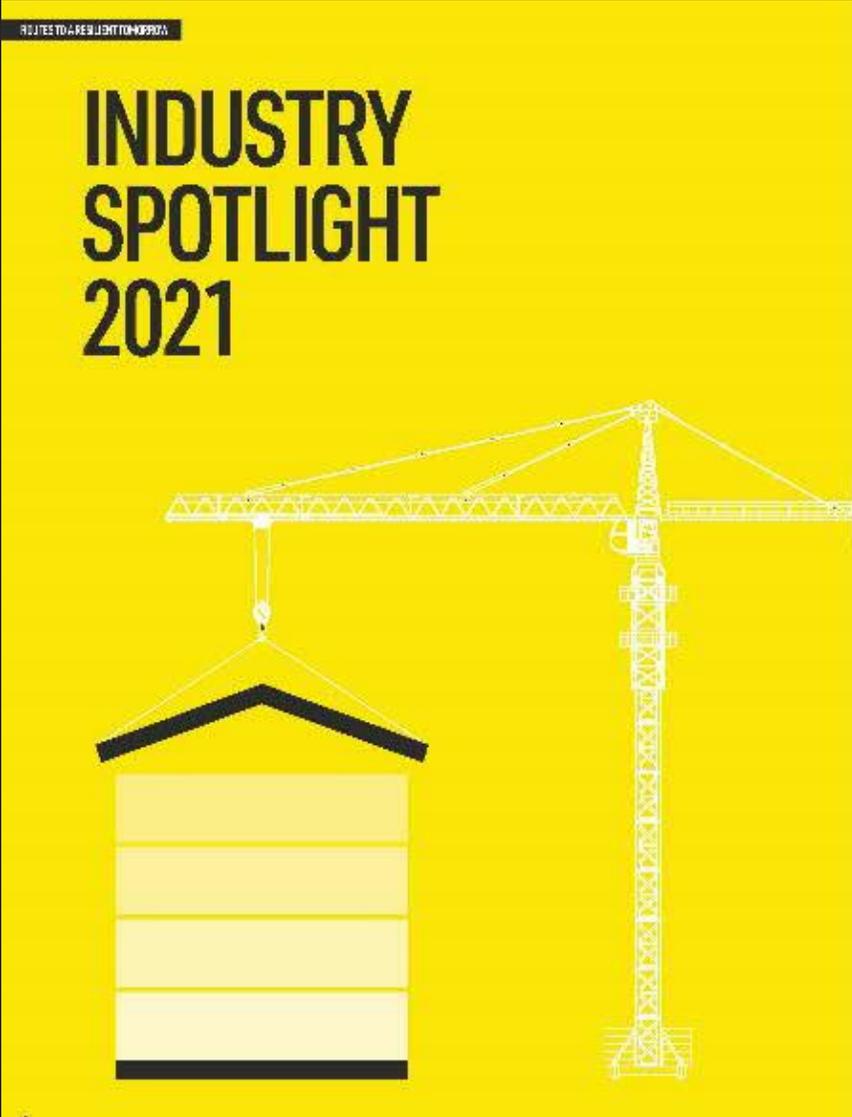
APR/
MAY
2021

Article three
**Building a Resilience
Power Supply**

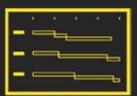
MAR/
APR
2021

Article two
Mobility in the Post Covid World

INDUSTRY SPOTLIGHT



THE GRIM YEARS

	2008	2011
 Construction output	€38.5bn	€9.3bn
 Residential completions	78k	7k
 Public sector capital programme	€7.9bn	€4.5bn

After the global financial crisis there was a black hole with minimal construction happening for a number of years.

WHAT DOES GOOD LOOK LIKE



Construction output

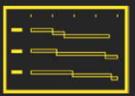
10% GDP = €35 bn



Residential dwelling completions

**34,000 per annum –
Central Bank of Ireland**

2011 TO 2019

	2011	2012	2013	2014	2015	2016	2017	2018	2019
 Construction output	€9.3bn	€9.4bn	€9.7bn	€12.7bn	€15.7bn	€17.8bn	€20.9bn	€24.4bn	€27.0bn
 Residential completions	6,994k	4,911k	4,575k	5,518k	7,219k	9,886k	14,353k	17,944k	21,133k
 Public sector capital programme	€4.5bn	€4bn	€3.4bn	€3.3bn	€3.7bn	€4.1bn	€4.5bn	€5.3bn	€7.4bn

Since 2011/2012 the economy has been improving.
Even in 2020 the Irish economy grew despite coronavirus

2020 OUT TURN



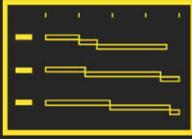
Construction output

€20 bn



Residential dwelling completions

20,000



Public sector capital programme

€9.7 bn

2021 & CIF ESTIMATES



Extended lockdown



Further 800 residential units completions this year lost, per week of lockdown



Further €3 bn reduction in construction output

2022 AND BEYOND

for 2022 and beyond the outlook is positive for the construction sector.

THANK YOU

john.oregan@aecom.com

AECOM Imagine it.
Delivered.