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Roinn Cumarsáide, Gníomhaithe
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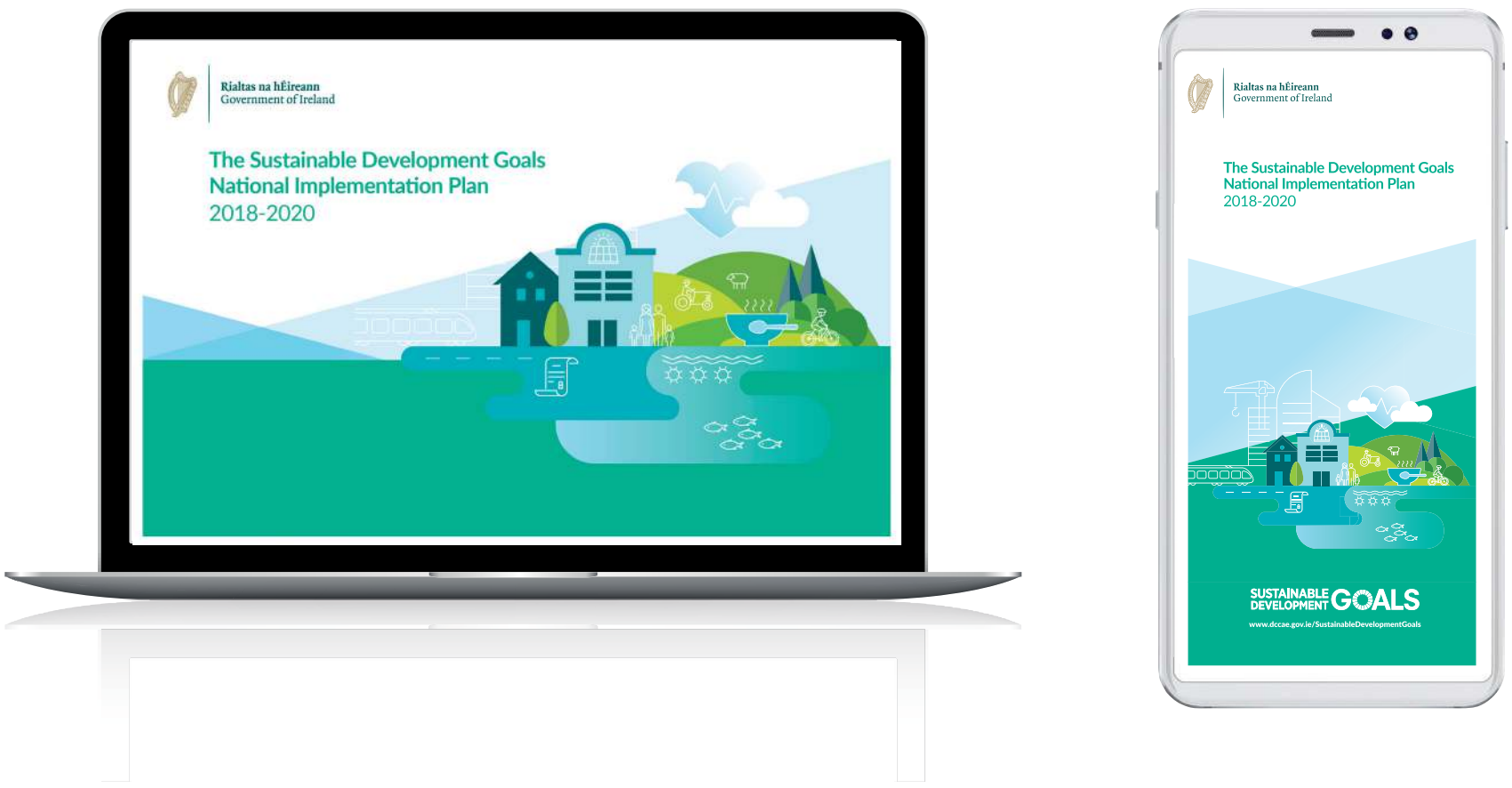
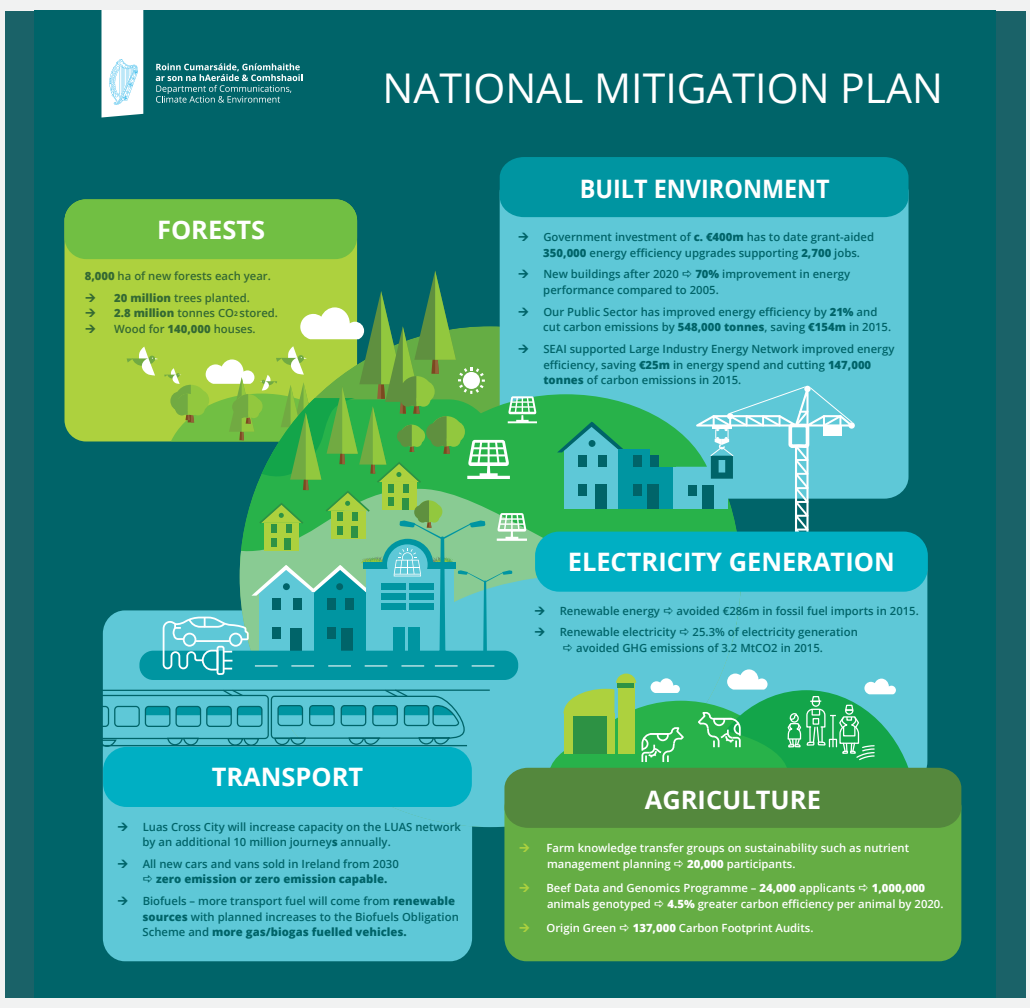
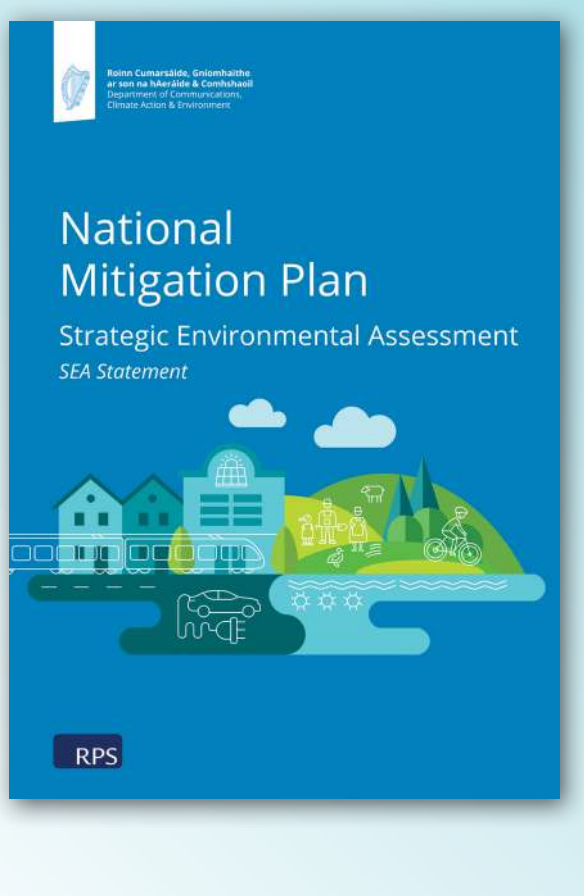
Department of Communications,
Climate Action & Environment


Rialtas na hÉireann
Government of Ireland
The Sustainable Development Goals
National Implementation Plan
2018-2020
SUSTAINABLE DEVELOPMENT GOALS
www.dccae.gov.ie/SustainableDevelopmentGoals


Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment
NATIONAL MITIGATION PLAN
FORESTS
8,000 ha of new forests each year.
20 million trees planted.
2.8 million tonnes CO2 stored.
Wood for 140,000 houses.
BUILT ENVIRONMENT
Government investment of c. €400m has to date grant-aided 350,000 energy efficiency upgrades supporting 2,700 jobs.
New buildings after 2020 ⇨ 70% improvement in energy performance compared to 2005.
Our Public Sector has improved energy efficiency by 21% and cut carbon emissions by 548,000 tonnes, saving €154m in 2015.
SEAI supported Large Industry Energy Network improved energy efficiency, saving €25m in energy spend and cutting 147,000 tonnes of carbon emissions in 2015.
ELECTRICITY GENERATION
Renewable energy ⇨ avoided €286m in fossil fuel imports in 2015.
Renewable electricity ⇨ 25.3% of electricity generation ⇨ avoided GHG emissions of 3.2 MtCO2 in 2015.
TRANSPORT
Luas Cross City will increase capacity on the LUAS network by an additional 10 million journeys annually.
All new cars and vans sold in Ireland from 2030 ⇨ zero emission or zero emission capable.
Biofuels – more transport fuel will come from renewable sources with planned increases to the Biofuels Obligation Scheme and more gas/biogas fuelled vehicles.
AGRICULTURE
Farm knowledge transfer groups on sustainability such as nutrient management planning ⇨ 20,000 participants.
Beef Data and Genomics Programme – 24,000 applicants ⇨ 1,000,000 animals genotyped ⇨ 4.5% greater carbon efficiency per animal by 2020.
Origin Green ⇨ 137,000 Carbon Footprint Audits.


National
Mitigation Plan
Strategic Environmental Assessment
SEA Statement
RPS

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The Sustainable Development Goals
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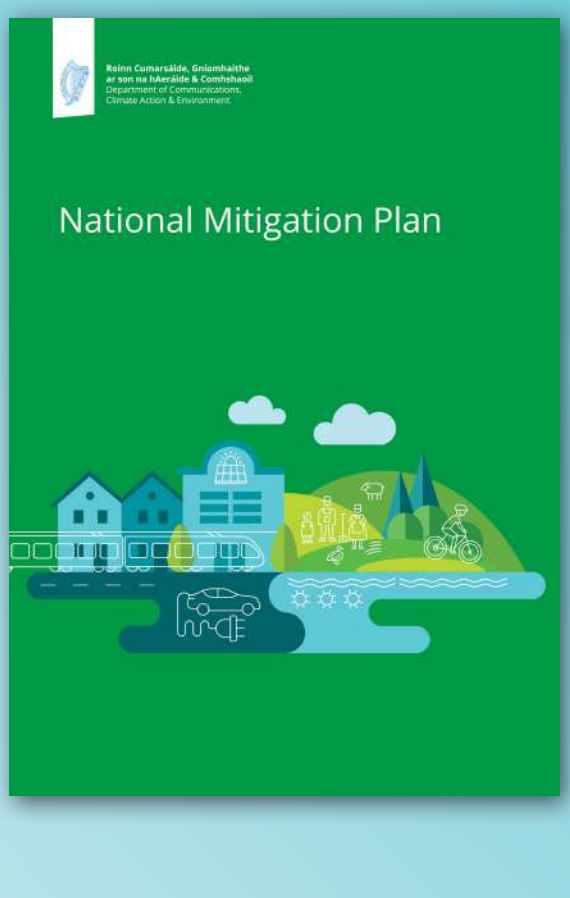
SUSTAINABLE DEVELOPMENT GOALS


National Mitigation Plan