

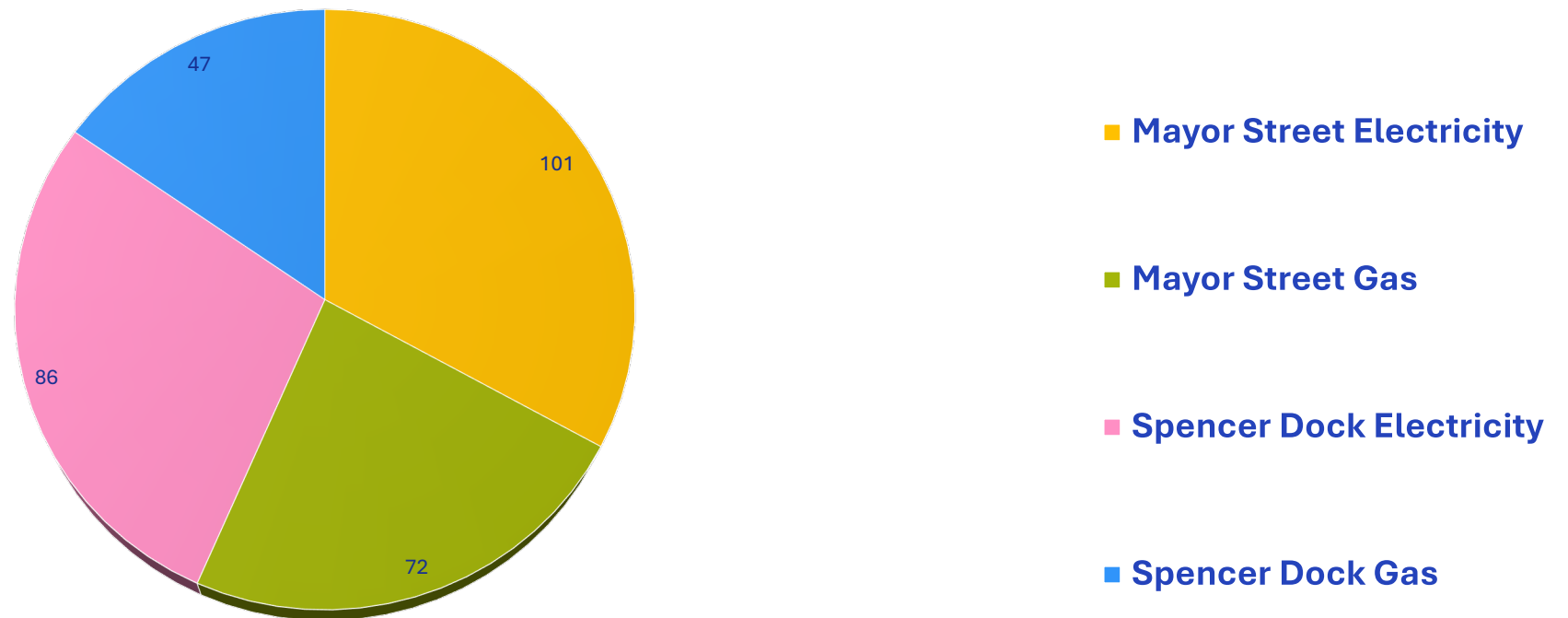
Carbon Emissions

National College of Ireland

2024-2025

NCI Gross Carbon Omissions – Scope's 1 & 2

Gross Carbon Emissions 306 Tonnes - 01 Jan 2025 to 30 June 2025

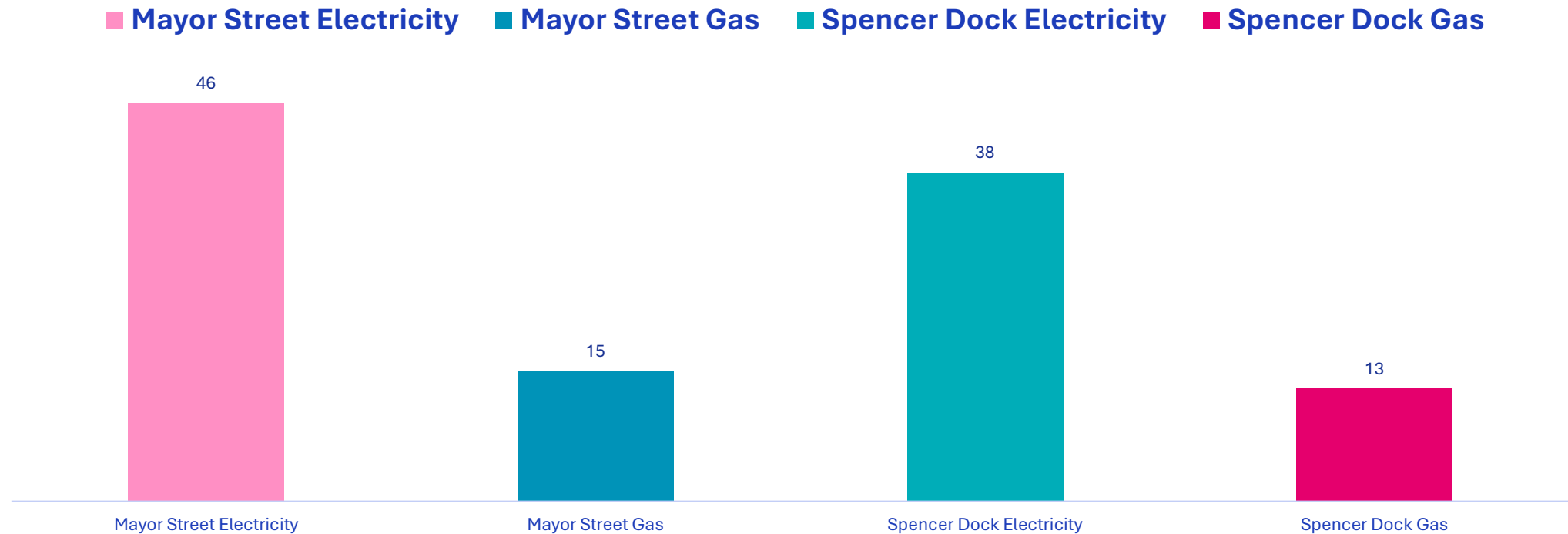


Nett Carbon Emissions

- **Gross Carbon Emissions for NCI –01 Jan 2025 to 30 June 2025:**
The total unadjusted carbon emissions for NCI in 2025 amounted to **187 tonnes Electricity** (*calculated as if no renewable energy was sourced*)
- 101 tonnes – Mayor Street
- 86 tonnes – Spencer Dock
- **Gas**
- 72 tonnes – Mayor Street
- 47 tonnes – Spencer Dock
- **Nett Carbon Emissions for NCI – 2025: 187 Tonnes (NCI sources 100% renewable electricity)**

NCI Gross Carbon Emissions Quarter 2 2025

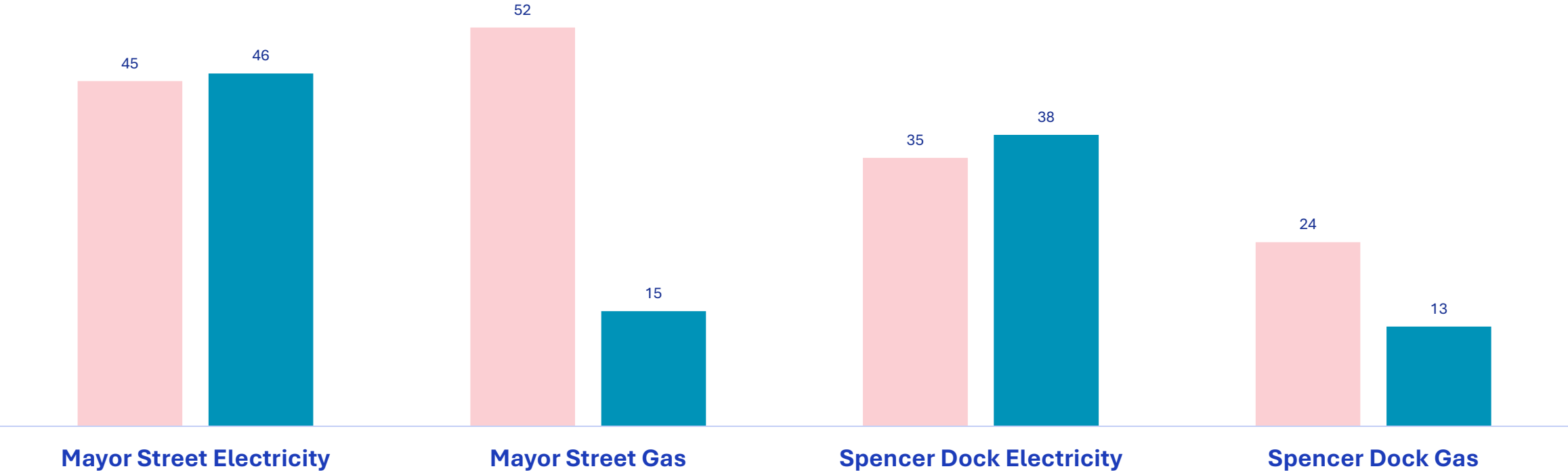
Gross Carbon Emissions 156 Tonnes - Quarter 2, 2025



Gross Carbon Emissions Quarter 1 and Quarter 2 2025

Gross Carbon Emissions Comparison Quarter 1 2025 Versus Quarter 2 2025

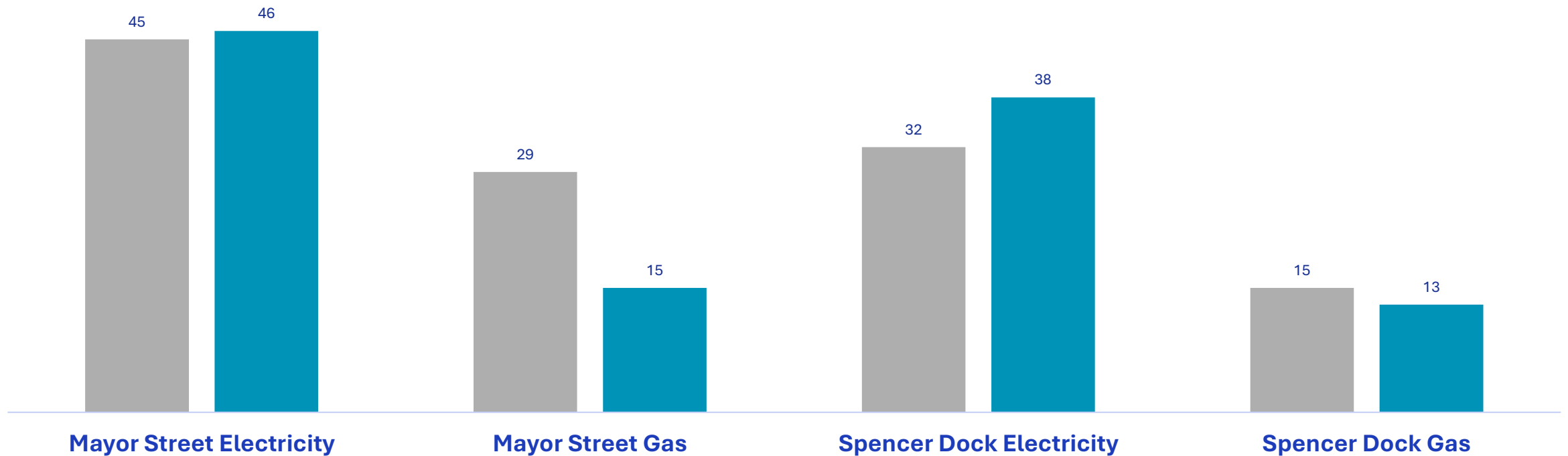
■ Q1 2025 ■ Q2 2025



Comparison Quarter 2 2024-2025

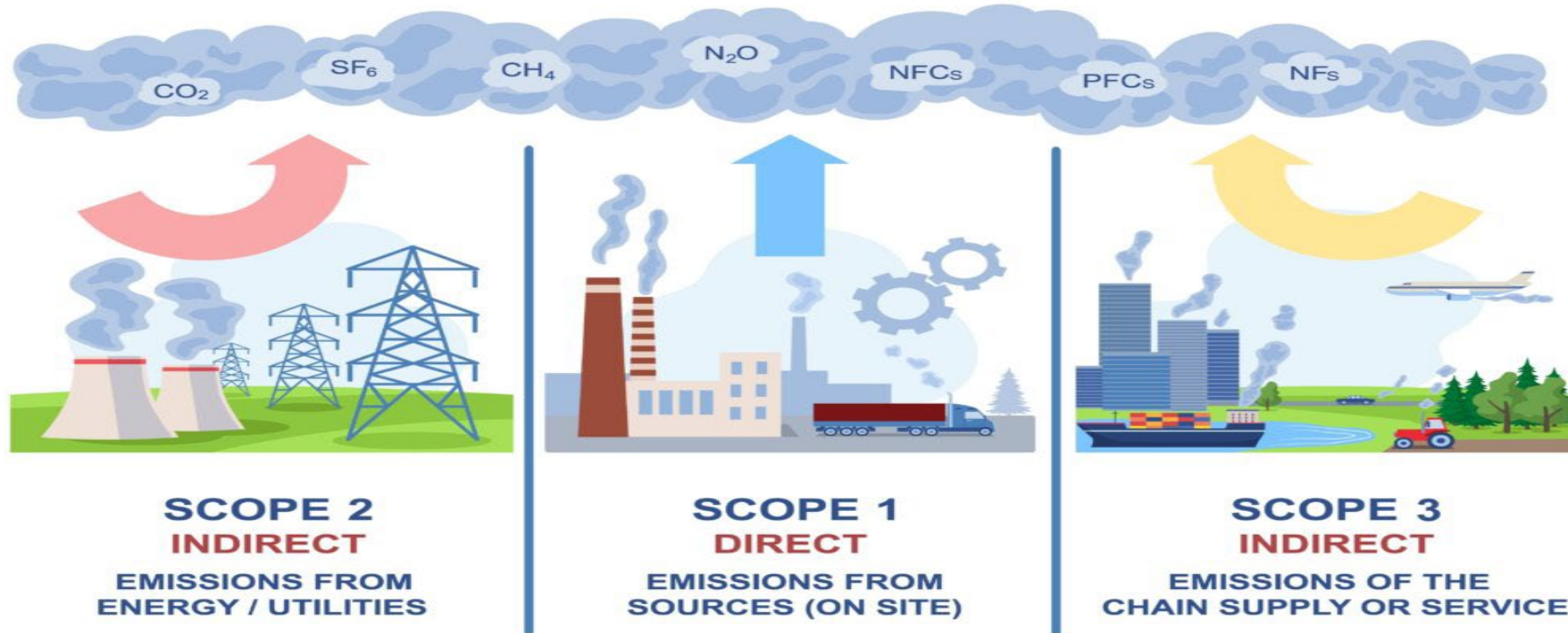
Gross Carbon Emissions Comparison Quarter 2 2024 Versus Quarter 2 2025

■ Q2 2024 ■ Q2 2025



Emissions by Source

SCOPES OF EMISSIONS



Nett Electricity Carbon Emissions
for NCI – 2024: **336 Tonnes** (NCI
sources 100% renewable
electricity) Scope 1 & 2



Nett Electricity Carbon Emissions
for NCI – Qt1 2025: **80 Tonnes**
Qt2 2025: **84 Tonnes**
(NCI sources 100% renewable
electricity)
Scope 2

Thank You

