

The Rotterdam Climate agreement

資料4 (英語版)

How to build a city-wide network to work on climate goals



Gemeente
Rotterdam

The Paris agreement 2015



The targets of Rotterdam



At least 10,000 existing homes gas-free.



A CO2 reduction of 440-640 kton and a reduction of CO2 emissions of 49% in 2030.



Rotterdam Energy and Climate Agreement, in which government, companies and social organizations make agreements about realizing a sustainable city together.

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The Rotterdam Climate agreement

- A partnership with more than 100 companies and civic organisations in Rotterdam
- Working together in Climate Deals
- Contributing to the CO2 reduction targets

The structure

Based on the structure of the National Climate agreement

- **We work with Climate Tables that represent a different sector or subject**
- **The Climate Table partners close Climate Deals with companies or other organisations in the city to work on projects that reduce the CO2 emissions**
- **The tables each have an external chairman and a coordinator from the municipality of Rotterdam**



Role of the municipality

Different roles:

- Table coordinator to connect the work of the table with the policy of the municipality
- Overall facilitator of the process
- Participant in different climate deals

Political involvement:

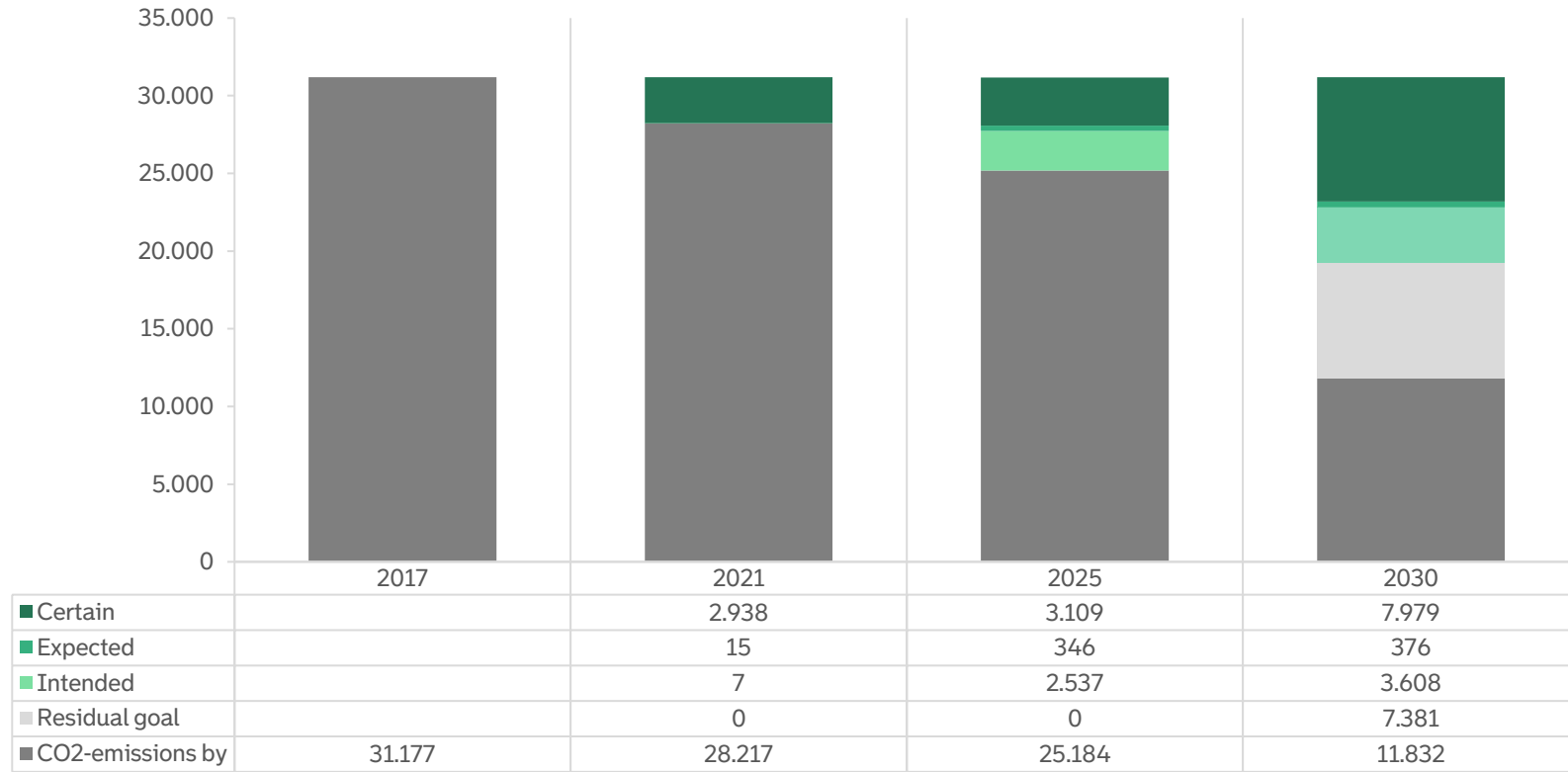
- The alderman of the municipality are also involved, based on their portfolio
- The alderman of climate is chair of the Rotterdam Climate agreement

Monitoring



- Bimonthly climate meeting where we reflect on the progress of the climate tables and deals
- Annual progress report of the climate tables on process of the table and progress of the climate deals
- Annual CO2 monitoring of the entire Rotterdam Climate Approach, which also includes climate deals

THE ROTTERDAM CLIMATE APPROACH





The Rotterdam employers mobility approach

- The target is at least 50% CO₂ reduction for business mobility by 2030
- Involves the Rotterdam business community and focus on working from home, (e-)bike, public transport, electric cars and shared mobility



Climate deal: solar energy on company rooftops

- Informing and advising companies on solar energy
- Bringing companies in contact with qualified market parties that are active in the realization of solar energy



Acceleration deal Port and Industry

- Taking away barriers for projects with a significant contribution to the sustainability ambitions of the Port & Industrial cluster.
- Various projects including an electrolyser to produce green hydrogen, which is good for a saving of 200 ktonnes of CO₂.



What we achieved so far

- More than 100 organisations in the city participate in the Rotterdam Climate Agreement.
- The Rotterdam Climate Agreement contributed to a declining trend in CO2 emissions
- Climate deals with a direct contribution to the reduction, but also many climate deals with an indirect contribution that is even greater

CO₂-uitstoot Rotterdam

