 <b>Jan De Nul</b> G R O U P	CO <sub>2</sub> PERFORMANCE LADDER JAN DE NUL GROUP	4B1 Revision 05 Page 1 of 2
	TARGETS	

Date	23/09/2016	28/09/2016	05/06/2018	20/05/2019	14/07/2020	22/07/2021
Revision	00	01	02	03	04	05
Note	New scope 3 document with separation of target for rental cars & commuter traffic	Deleting of gas targets & air miles	Update 2018	Update 2019	Update 2020	Update 2021

## 1 TARGET 2021-01 (SCOPE 1)

**Target: reduction of 15% of fuel emissions compared to tender of vessels during project execution in 2021**

Measures taken for achieving this reduction:

- Use of biofuel
- Optimisation of planning of works
- Optimal distribution of generators
- Use of Ship Energy Efficiency Management Plans (SEEMP)

## 2 TARGET 2021-02 (SCOPE 1)

**Target: 10 % reduction of emissions of company cars by 2025 compared to 2018**

Measures taken for achieving this reduction:


- Focus on hybrid and electric vehicles
- Promoting use of bicycle
- Raising awareness

## 3 TARGET 2021-03 (SCOPE 2)

**Target: minimum 98% ratio between green electricity and total electricity consumption for all offices and warehouses in 2021**

Measures taken for achieving this reduction:

- Development of electricity-saving actions in view of reducing the overall electricity consumption
- Implement possibilities to generate green electricity
- Maintaining and expanding contract with energy supplier for purchasing green electricity from local origin

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## 4 TARGET 2021-04 (SCOPE 2)

**Target: minimum 75% ratio between green electricity and total electricity consumption on civil and environmental projects by 2022**

Measures taken for achieving this reduction:

- Development of electricity-saving actions in view of reducing the overall electricity consumption
- Implement possibilities to generate green electricity
- Maintaining and expanding contract with energy supplier for purchasing green electricity from local origin
- Energy efficient site office

## 5 TARGET 2021-05 (SCOPE 3)

**Target: demonstrable planned reductions of emissions within the concrete, steel and soil supply through own design optimisations compared to the customer's reference design on 50% of Design, Build & Maintenance projects by 2022**

Measures taken for achieving this reduction:

- design: we reduce the consumption of materials (concrete, steel and soil disposal) through smart designs (with impact on scope I, II & III)
- construction: we apply low-carbon materials, e.g. concrete based on cements with a low hydration heat (with impact on scope III)
- construction and operation: we offer renewable energy production for the operational phase of the infrastructure in question (with impact on scope II & III)