

Beacon: net carbon zero

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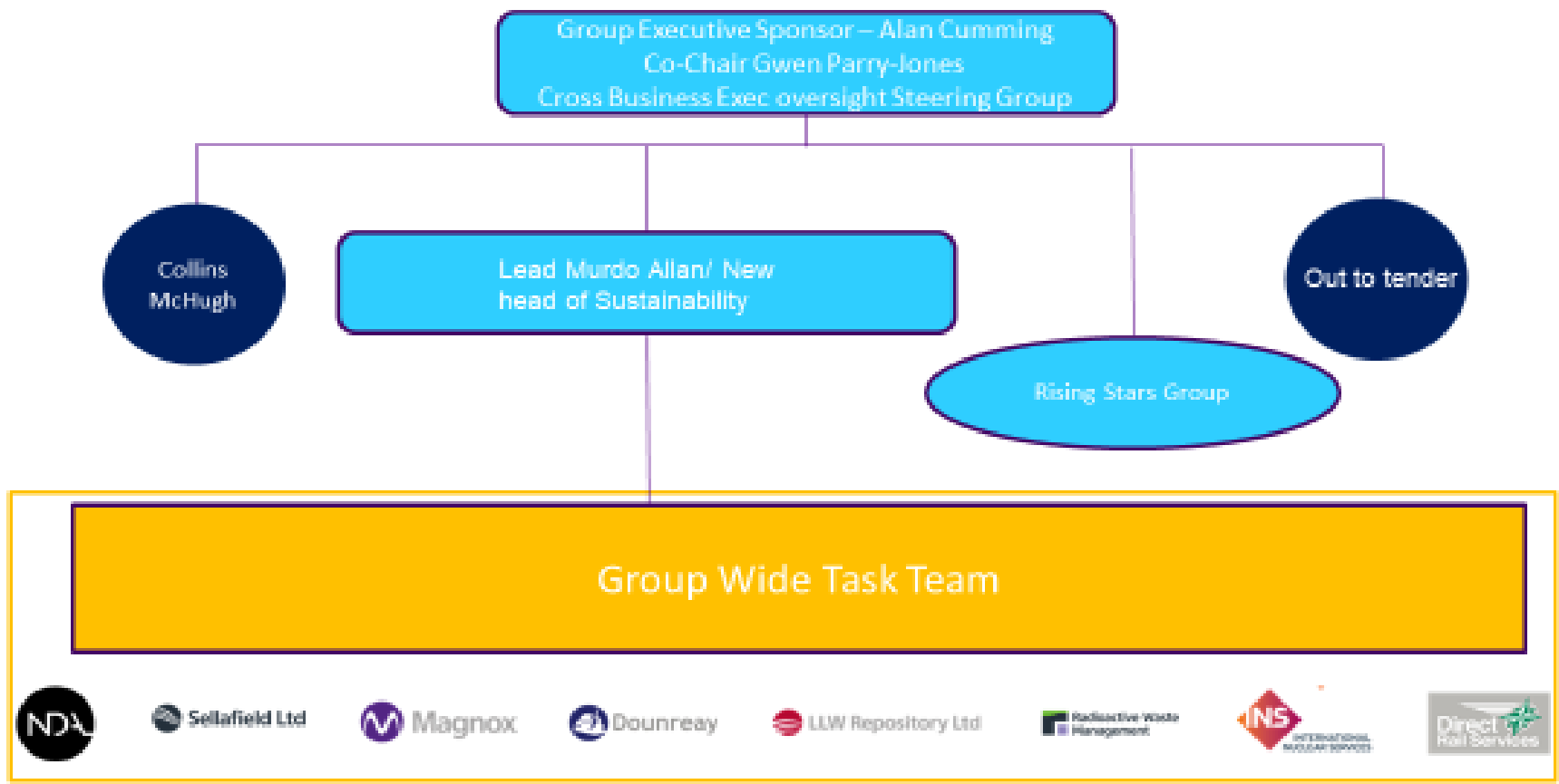
Delivering the roadmap to net carbon zero

NDA is committed to undertaking our mission in a sustainable way.

To enable this we are taking the following steps:

- Understand and baseline current position across the group
- Develop the strategy, policy and roadmap to net carbon zero for One NDA
- Develop a phased and resourced plan to deliver the road map

Collaboration structure



Key areas of focus

<p>Map the current carbon footprint for the group (baseline)</p>	<ul style="list-style-type: none"> • Understand the key sources of emissions • Ensure consistency across the estate • Provide a national context • Use the information to develop strategy
<p>Stakeholder engagement</p>	<ul style="list-style-type: none"> • Ensure engagement of specialists, employees, regulators and other interested parties
<p>Understand how the baseline will change with mission progress</p>	<ul style="list-style-type: none"> • ‘Do nothing’ option • Net increase/decrease as sites enter different phases
<p>Consider options for reduction</p>	<ul style="list-style-type: none"> • Avoiding emissions (use new technology etc.) • Reducing emissions (efficiencies in working) • Substitution (using low carbon energy etc.)
<p>Establish carbon reduction targets</p>	<ul style="list-style-type: none"> • Establish net zero carbon emissions targets for each business
<p>Develop the roadmap</p>	<ul style="list-style-type: none"> • Carbon footprint management plan to achieve targets



Roadmap

Progress to date

1. New Sustainability Director search in progress
2. Group 18/19 carbon emission data received for:
 - Direct emissions from on-site heating/power
 - Indirect emissions from electricity
 - Indirect emissions from business travel
 - 19/20 Data requested
3. Summary report under development by Collins Mchugh
4. Seeking expert external support for the project
5. Initial meeting with the businesses
6. Refining the carbon footprint will be a work in progress for the year. Particularly how we account for the goods and services we procure.