

Green chemicals – building blocks for a fossil free life

EVA-MARIE BYBERG
Head of Sustainability & Outreach
Sekab BioFuels & Chemicals



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The worlds' greenest chemical company



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A photograph of an industrial facility at sunset. The sky is filled with large, billowing plumes of orange and red smoke or steam rising from several tall chimneys. In the foreground, there's a body of water and some industrial buildings and cranes. Overlaid on the right side of the image are several white hexagonal chemical structures, specifically benzene rings, arranged in a grid pattern.

25 % of the global emissions

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Not everything can
be electrified



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96%
of all process
industries use some
form of chemical

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Chemicals are responsible for 14 %
of the industry's GHG emissions





Where can a
sustainable economy
get carbon atoms?



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**HIGH
COAST**
Innovation Park



We've known for over a 100 years

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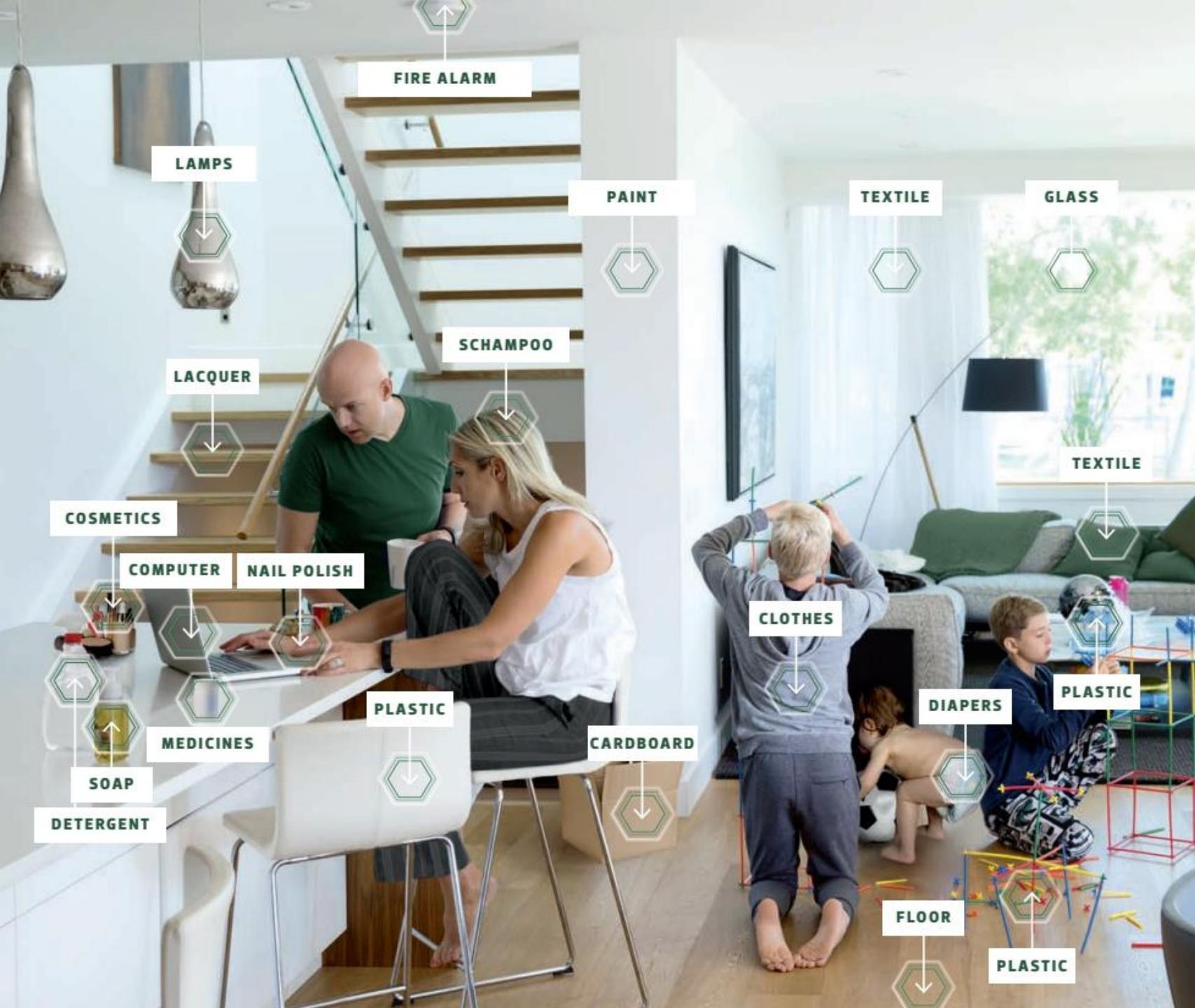
ETHYLACETATE

BIO-BASED
ETHANOL

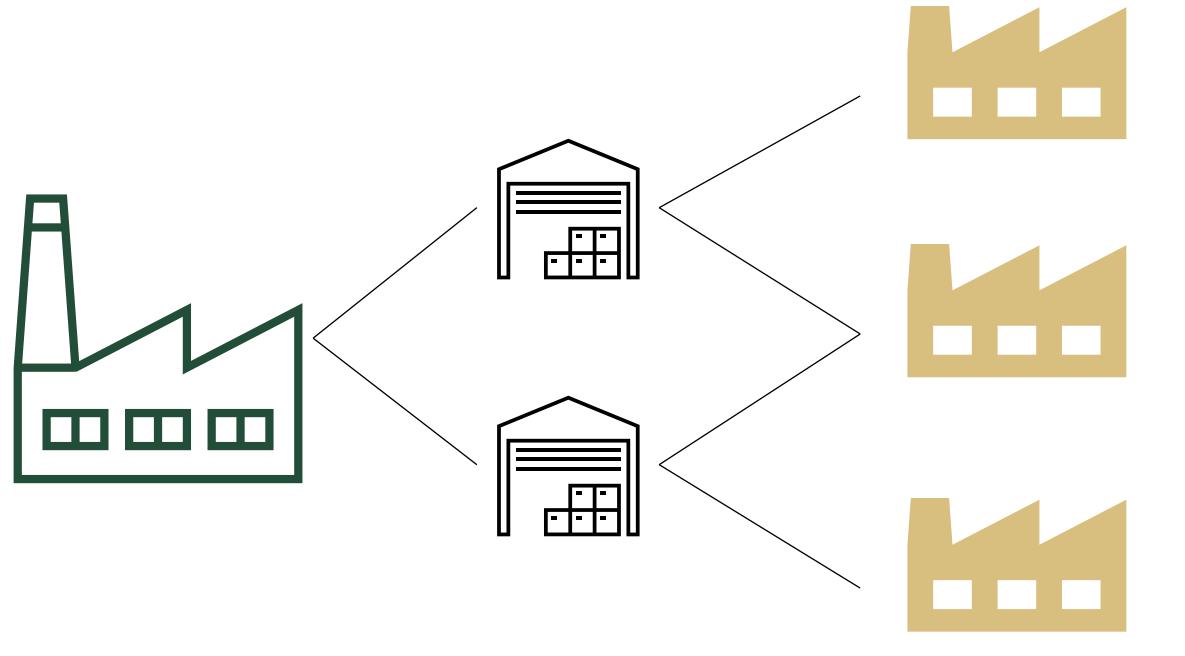
ACETALDEHYDE

ACETIC ACID

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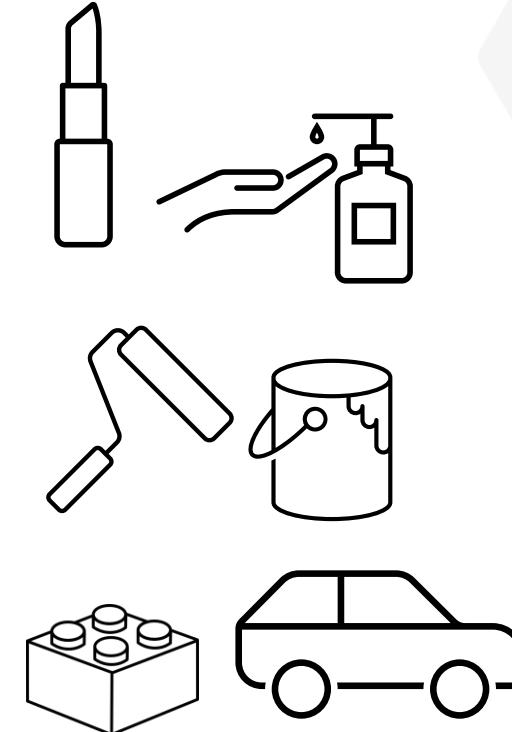
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Chemical
suppliers

Manufacturing
industries



End products

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Time is on our side

- Regulatory pressure is ramping up
- Large end-users are increasingly committed to renewable feedstocks



Scope

1

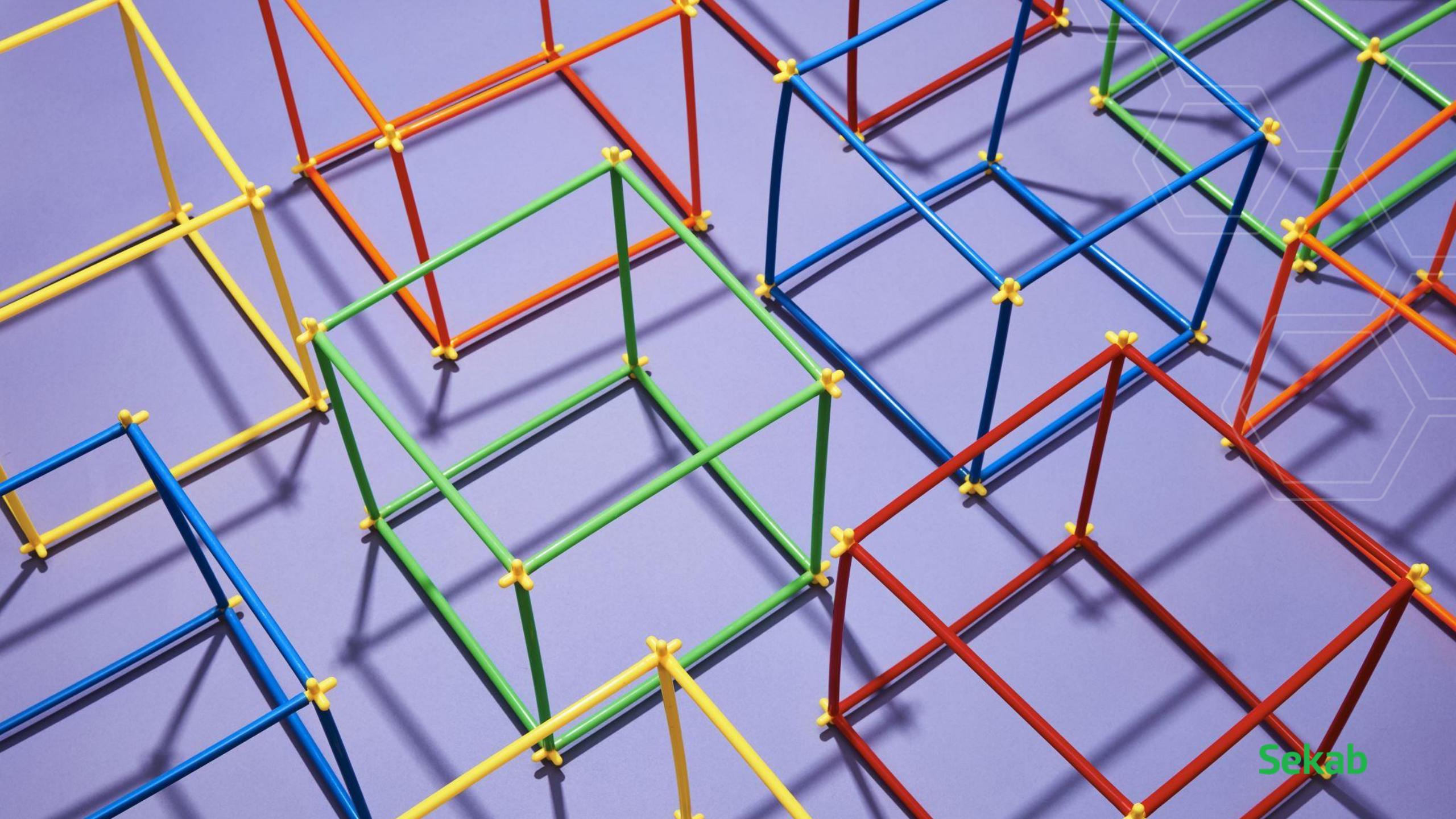
Scope

2

Scope

3

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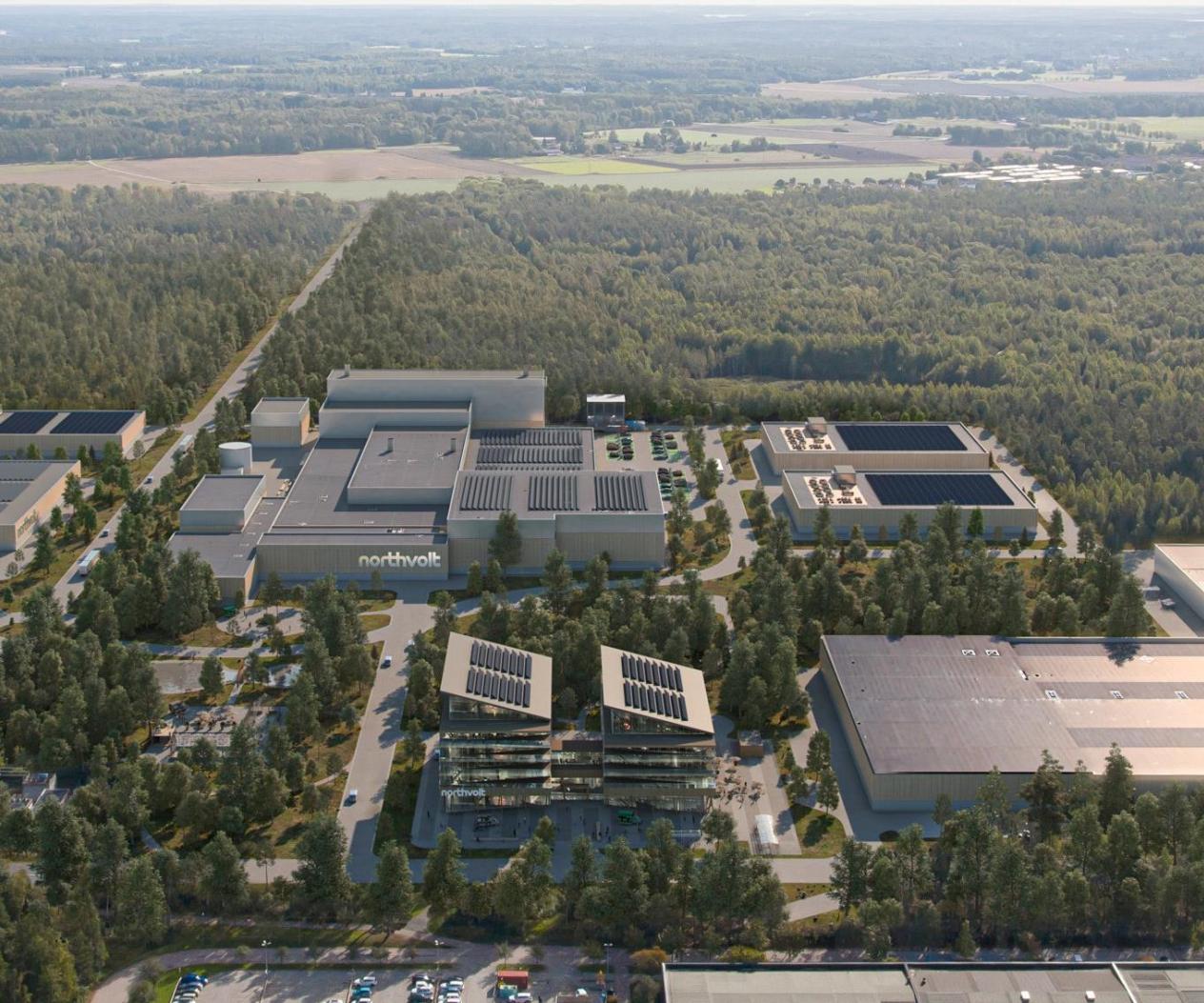


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Green steel and batteries are only the beginning



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SUSTAINABLE GREEN CHEMISTRY SOLUTIONS