

# Powering the makers of a zero-carbon future



# Nyt Samarbejde: Aluminium Danmark & One Click LCA



Aluminium  
Danmark

# Agenda:

- **Introduktion til samarbejdet**
- **Formål med samarbejdet**
- **Introduktion til One Click LCA**
- **Plan for 2026**



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# Kontekst: Reguleringer og krav idag

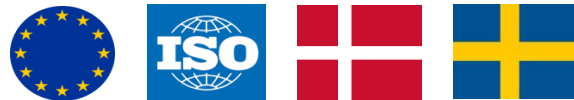
## EU regulations

CPR, ESPR, CBAM

1	11	21
2	12	22
3	13	23
4	14	24
5	15	25
6	16	26
7	17	27
8	18	28

## Local regulations

Local rules & regulations



## Customer demand

Increased documentation requirements

Product carbon footprint		One Click LCA
<b>GWP</b>	<b>Carbon footprint</b>	
Declared unit	1	
Mass of declared unit	2400	
GWP-fossil, A1-A3 (kgCO <sub>2</sub> e)	8,525E0	
GWP-total, A1-A3 (kgCO <sub>2</sub> e)	8,528E0	

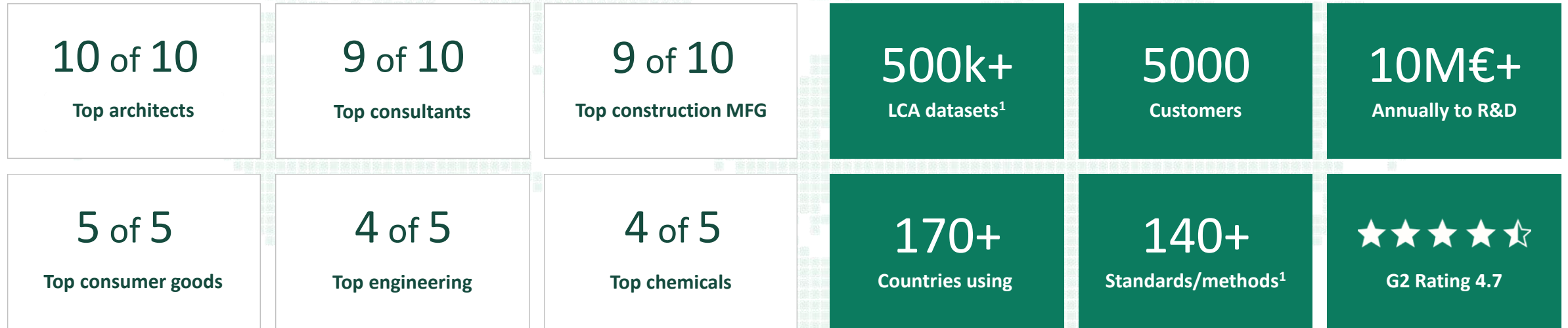
## Formål med samarbejdet:

- Fælles viden og overblik
- Praktisk læring baseret på konkrete eksempler
- Klarhed over hvad der er nødvendigt og hvordan man kommer i gang
- Adgang til en konkret og anvendelig løsning



# Verdens førende AI-drevne LCA-plattform

“We work towards powering a million makers of a zero-carbon future by 2035”



## Products



## Partnerships



## Memberships



## Certifications



1) Details available at [oneclicklca.com](https://oneclicklca.com), 3) minority investors. See press release

# One Click LCA er for Byggeri, infrastruktur og produktion

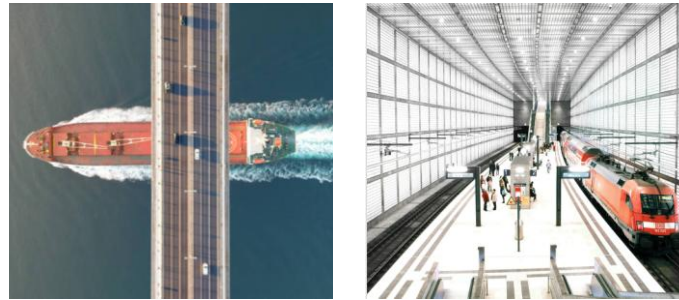
## Buildings

All project types, including data centers & MEP



## Infrastructure

Civil, transport, & special infrastructure projects



## Manufacturing

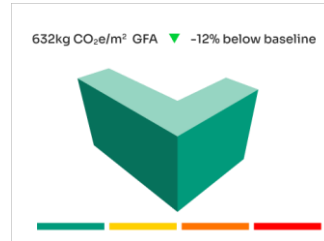
Heavy & advanced manufacturing & assembly



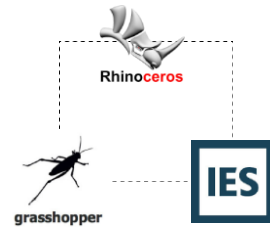
# Bæredygtighed fra tidlig fase til byggeri

## Construction

### Target setting



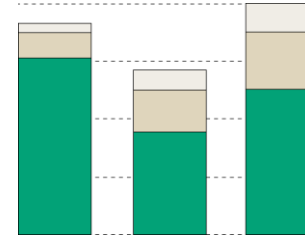
### Early design



### Detailed design



### Find & specify products



### Reporting



## Pre- project



## Concept



## Design



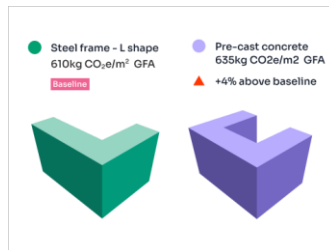
## Construct



## Analysis

## Manufacturing

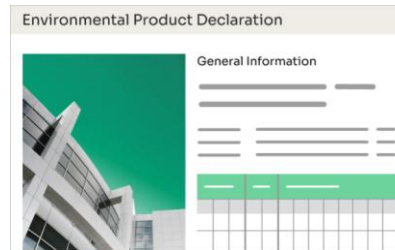
### Technical pre-sales



### Product placement

	Intermediate floor slab	
	Intermediate floor slab	
	Intermediate floor slab	?

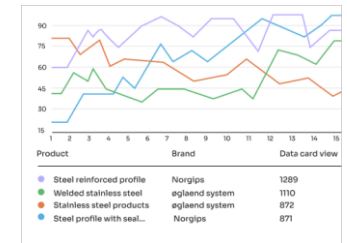
### EPD generation



### On-demand EPDs

Send data to another user

### Sales analysis

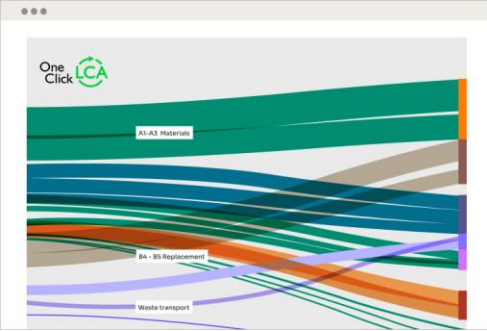


# Hurtigere, enklere og skalerbar EPD løsning

One Click LCA tilbyder en unik løsning til at udarbejde og bruge EPD'er til at skabe nye projekter.

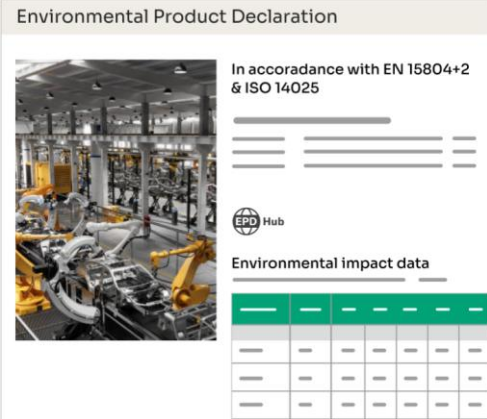
### EPD generation

Software, data, & templates



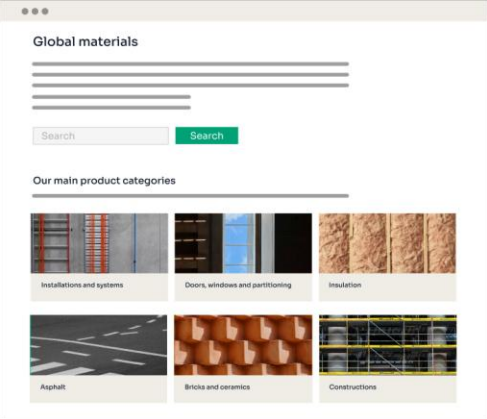
### EPD publishing

Seamless verification & publishing



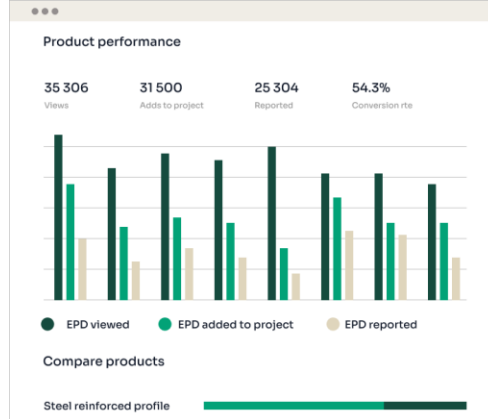
### EPD delivery

Get your EPDs found & save time



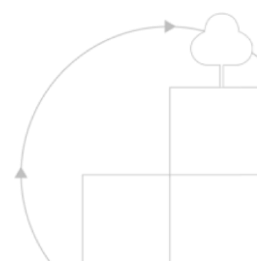
### EPD analytics

See where, who, & when EPDs are used



## Training, support, & consulting

One Click LCA's team of experts is by your side to ensure your success.



# Fleksible løsninger, der kan tilpasses virksomheder i alle størrelser

Løsninger til store og små behov.







**Get started**

Few or few dozen EPDs

↓

**Pre-verified tool**

Pre-verified software & ready to go EPD templates for most sectors.

 <b>Asphalt</b> Asphalt	 <b>Bitumen membranes</b> Bitumen roofing	 <b>Fabricated metal</b> Steel structures and products
 <b>Bricks and Ceramics</b> Bricks and ceramics	 <b>Insulation</b> Insulation	 <b>Construction</b> Construction


**Go further**

From dozens to hundreds of EPDs

↓

**Project EPDs**

Scalable, instant, unpublished EPDs — for projects or broad product ranges.

All good!  
Generate EPD → 

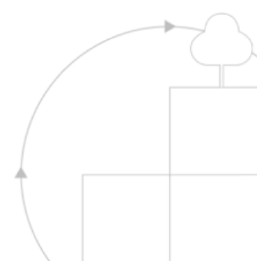

**Make it standard**

EPD for all your products

↓

**EPS through API**

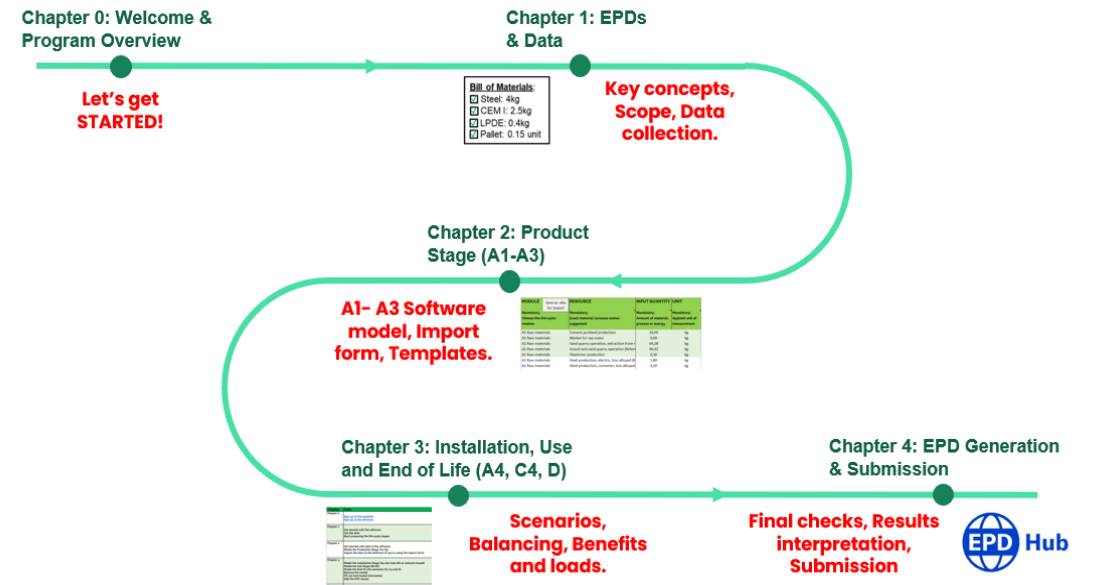
Real time EPDs powered by your PLM or other software.



# Implementering

- Implementering og løbende træning
- Første EPD laves og publiceres altid som fælles projekt
- Løbende konsultation og support sikrer hurtig skalering efter første EPD
- Dedikeret EPD konsulent som forlængelse af eget team

## Onboarding structure



# Nå og forstå dine købere for at optimere din markedspostion

Købere leder efter bæredygtige produkter. Hjælp dem med at vælge dine.

## Manufacturer pages

Your EPDs in one place:  
reach buyers + save time

The screenshot shows a user interface for a manufacturer's EPD page. At the top, it says "Global materials" with a search bar and a "Search" button. Below that, it lists "Our main product categories" with six categories: Installations and systems, Doors, windows and partitioning, Insulation, Asphalt, Bricks and ceramics, and Constructions. At the bottom, it shows "Most popular products" with three stacks of bricks, each with a small EPD icon and a CO<sub>2</sub> label.

## EPD usage analytics

See who uses your EPDs and  
for what and where

The screenshot shows a dashboard for EPD usage analytics. It features a "Product performance" section with four key metrics: 35 306 Views, 31 500 Adds to project, 25 304 Reported, and 54.3% Conversion rate. Below this is a bar chart showing EPD usage across different categories, with a legend for "EPD viewed" (dark green), "EPD added to project" (light green), and "EPD reported" (tan). At the bottom, there are two sections: "Recent product usage" with a table and "Usage by project type" with a donut chart.

EPD-event	Unit	Country	Building	Tool

## EPD benchmarking

See where your products and  
opportunities are\*

The screenshot shows a dashboard for EPD benchmarking. It features two sections, each with a dropdown menu for "Manufacturers", "Product categories", "Location", "Impact", and "Rank". The top section shows "NorDan 38 products" and "Mangor 6 products" with a distribution chart showing "Product" (green dots), "Quantity" (green area), and "Distribution" (green line). The bottom section shows "NorDan 38 products" and "Mangor 6 products" with a similar distribution chart. The charts include average values: avg 105 for NorDan 38 products and avg 100 for Mangor 6 products.

\*Availability in 2025

# Plan for 2026

## 4 online sessioner for medlemmer

### Kom i gang med EPD'er - 18. Marts 9:00-10:00

- Hvordan EPD'er bruges til i praksis
- Gældende krav for aluminiumprodukter
- Hvad man skal have styr på før man går i gang

### Datakrav for EPD'er - 16. september 9:00-10:00

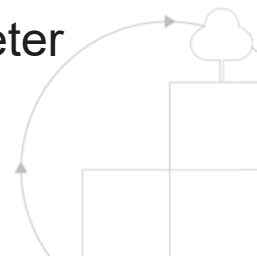
- Hvilke data der kræves
- Genanvendelse, transport og emballage
- Organisering af data

### Kommende EU krav - 10. Juni 9:00-10:00

- CPR, DPP og ESPR
- Hvordan EPD'er understøtter kommende krav
- EPD'er som et struktureret første skridt

### EPD'er i salg og udbud - 11. november 9:00-10:00

- EPD'er i projekter og LCA dokumentation
- Hvordan produktvalg træffes i praksis
- Brug af miljødata som konkurrenceparameter



# Medlemsfordele:

One Click LCA tilbyder Aluminium Danmark medlemmer følgende fordele:

- 50 % rabat på onboarding
- 12,5 % permanent rabat på EPD Generator licensen. Denne rabat fordobles for virksomheder med en årlig omsætning på under 100 MDKK
- 20 % rabat det første år på EPD Hub verificering og publiceringstjenester ved køb sammen med EPD Generator licensen

