



INNOVATIVE DIGITALE LØSNINGER FOR BÆREKRAFTIGE BYGG OG OMRÅDE

Ferry Smits, M.Sc. MRIF



Bright ideas. Sustainable change.



ITERATE. EVALUATE. SOLVE

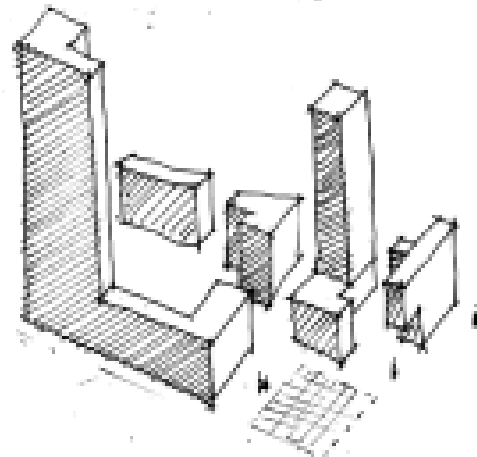
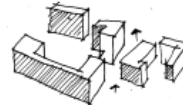
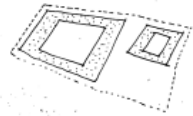
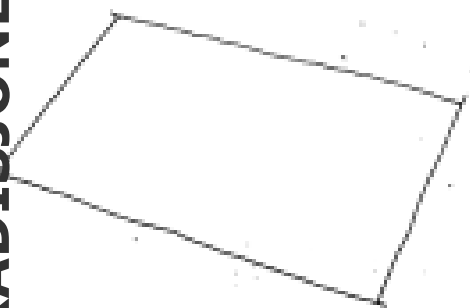
Rehub

DRONE_AI

RAMBOLL

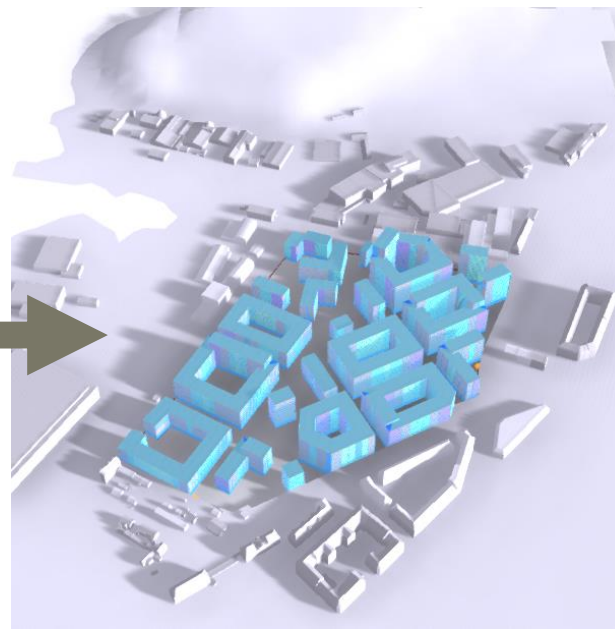
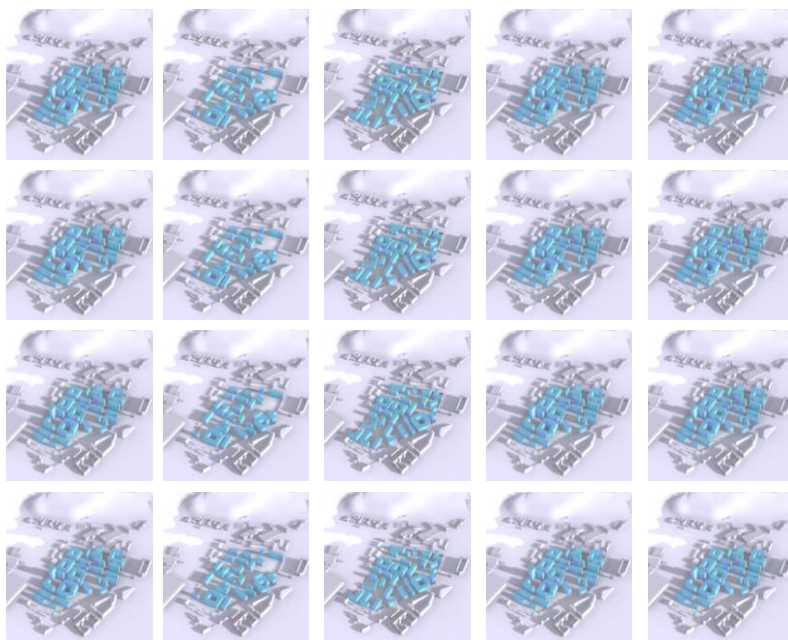
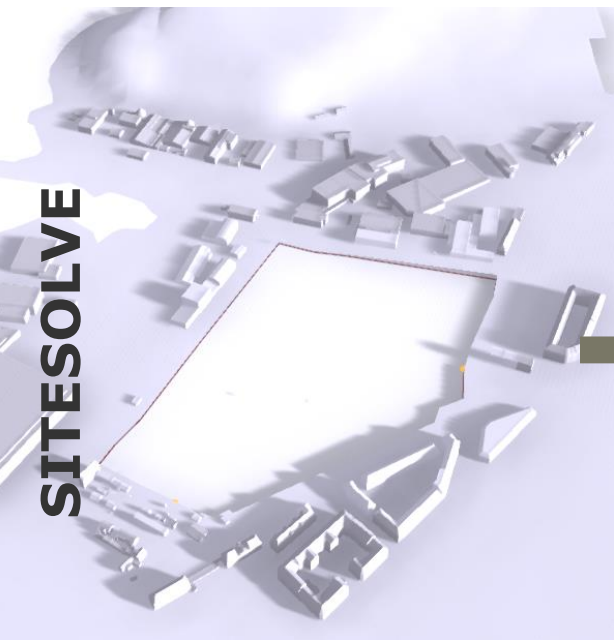
HENNING **LARSEN** ARCHITECTS

TRADISJONELL



SiteSolve.

SITESOLVE



HVOR SKAPER VI VERDI?

Strategisk definisjon

Program/Konsept-utvikling

Forprosjekt

Detaljprosjektering

Produksjon



Tidligfase:

Tomtevurdering og
mulighetsstudier



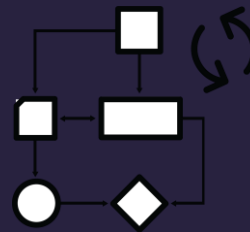
Reguleringsplan:

Utforsking av
mulighetsrom innenfor
reguleringsplan/
områdeplan



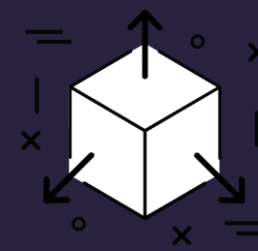
Prosjekt:

Vurdering av
innspill/endringer i et
prosjekt under
utvikling



Konsekvensvurdering:

Rask vurdering av
konsekvenser av ulike
prosjektføringer/parameter





SiteSolve.

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RAMBOLL

MULIGHETSSTUDIER

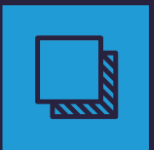
TOMTPOTENSIAL

1

	Areal- optimalisering
	Byggtyper
	Planløsning

BOKVALITET

2

	Utsikt		Vind, ventilasjon
	Dagslys innvendig + utvendig		Soltimer, Skygge
	Solstråling, Energi		Akustikk
	Avstand		Parkering

KLIMAPÅVIRKNING

3

	Materialemisjoner
	Livssyklusbereg- ninger (CO2 og NOK)

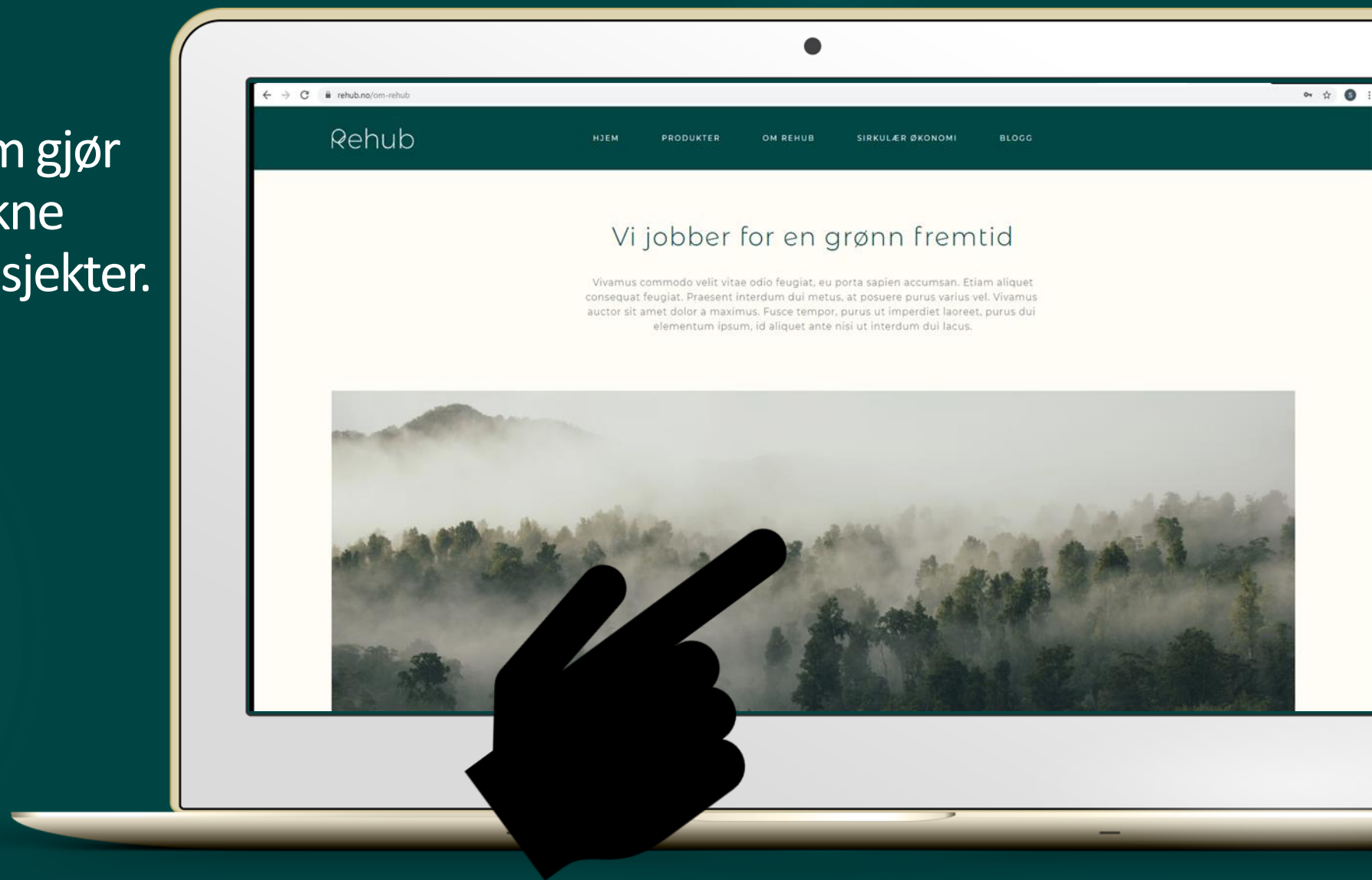
SIRKULÆR ØKONOMI

4

	Om- og gjenbruk
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Rehub

...er en online HUB som gjør ombruk til det foretrukne alternativet i byggeprosjekter.



Funksjonaliteter



Informasjon



Kompetanse



Søk i materialer



Logistikk



Teknisk testing



Risiko

CO₂

CO₂-regnskap



011101011

Digital tvilling

Back

Explore Materials

Logistics

Risk Distribution

Technical Testing

CO₂

Talk to an Expert

Search Materials

Explore Materials

Categories

Choose the desired type of material



Foundation / Substructure



Structural frame



External walls



Internal walls



Ground floor / Upper floors (including separating floors)



Floors on the ground



Filter

- Material Type ↓
- Situation of Material ↓
- Thickness ↓
- Diameter ↓
- Color ↓
- Documentation ↓
- Current State of Material ↓
- Location ↓
- Placement ↓
- Supplier ↓
- Quantity ↓
- Price ↓
- CE Marking ↓
- Material Availability Time ↓

Can't find what you're looking for?



FOU PROSJEKT - BRYGGENE I KJØPMANNSGATA

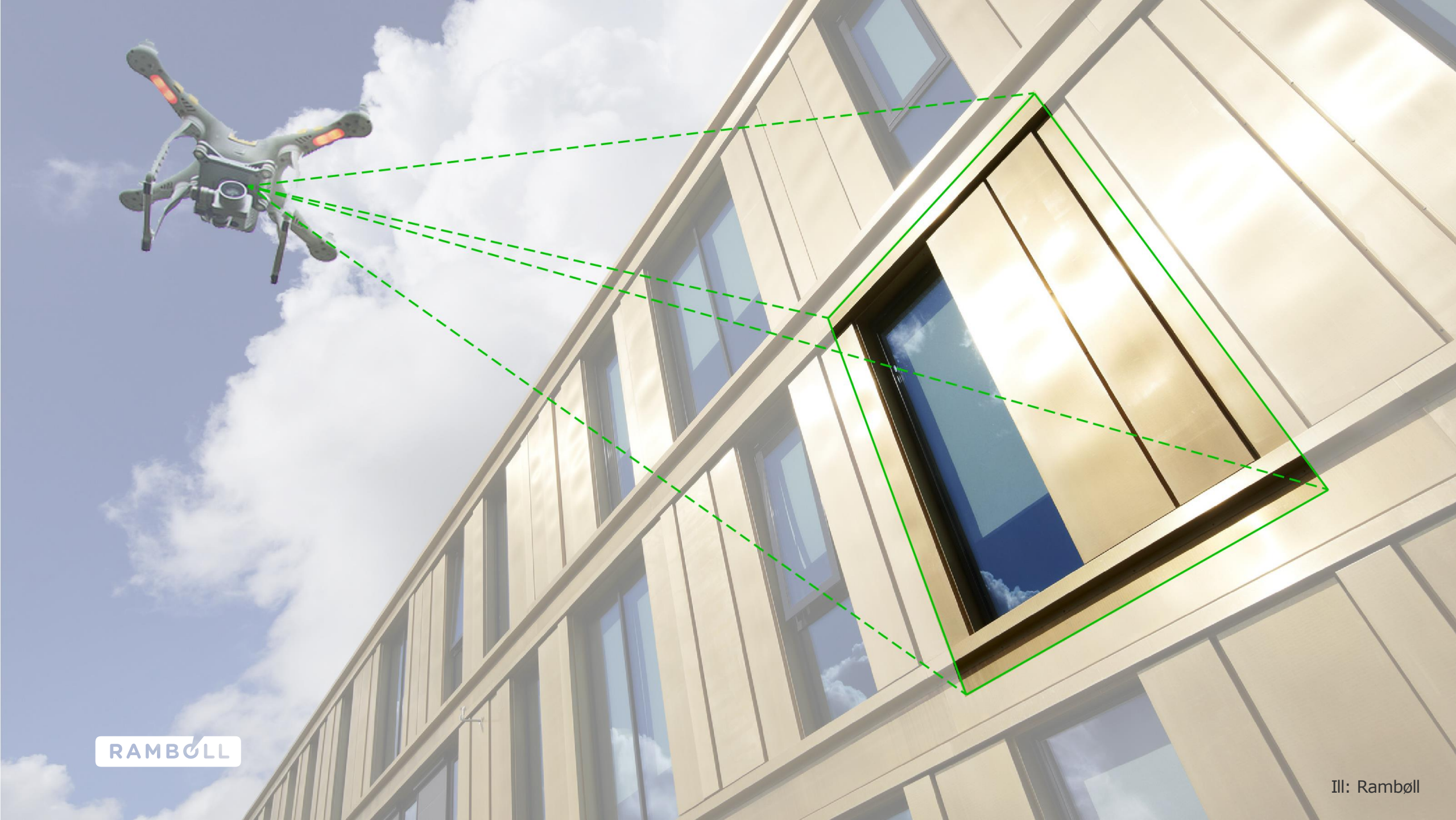
Ill: Rambøll & Gravur Studio



RAMBØLL



III: Rambøll & Gravur Studio





**TA GJERNE KONTAKT FOR
MER INFO !**

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