

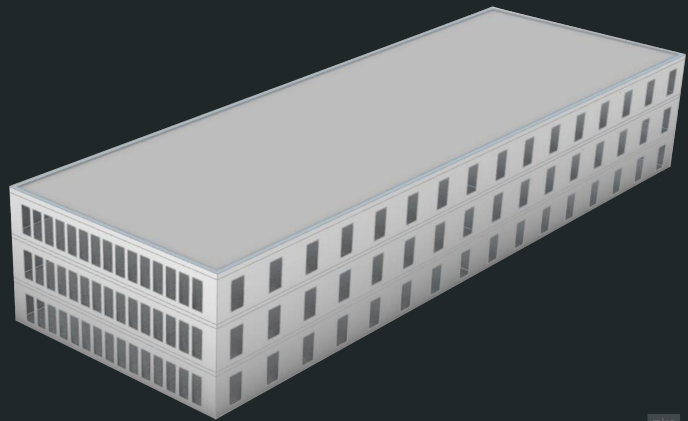


FutureBuilt v3 - Eksempler

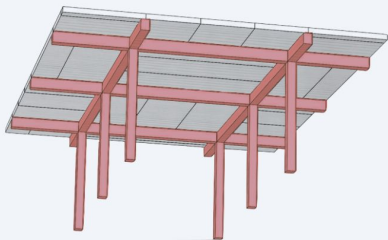
herman.rinholm@reduzer.com

Hvordan ser metoden ut i praksis?

Testet ulike scenarier ved bruk av tidligfasekalkulator i Reduzer

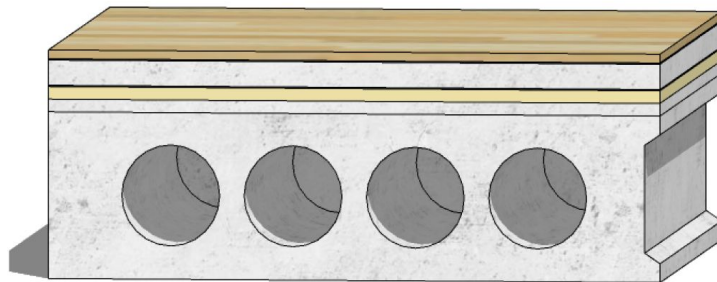


Alt 0: Standard bygning



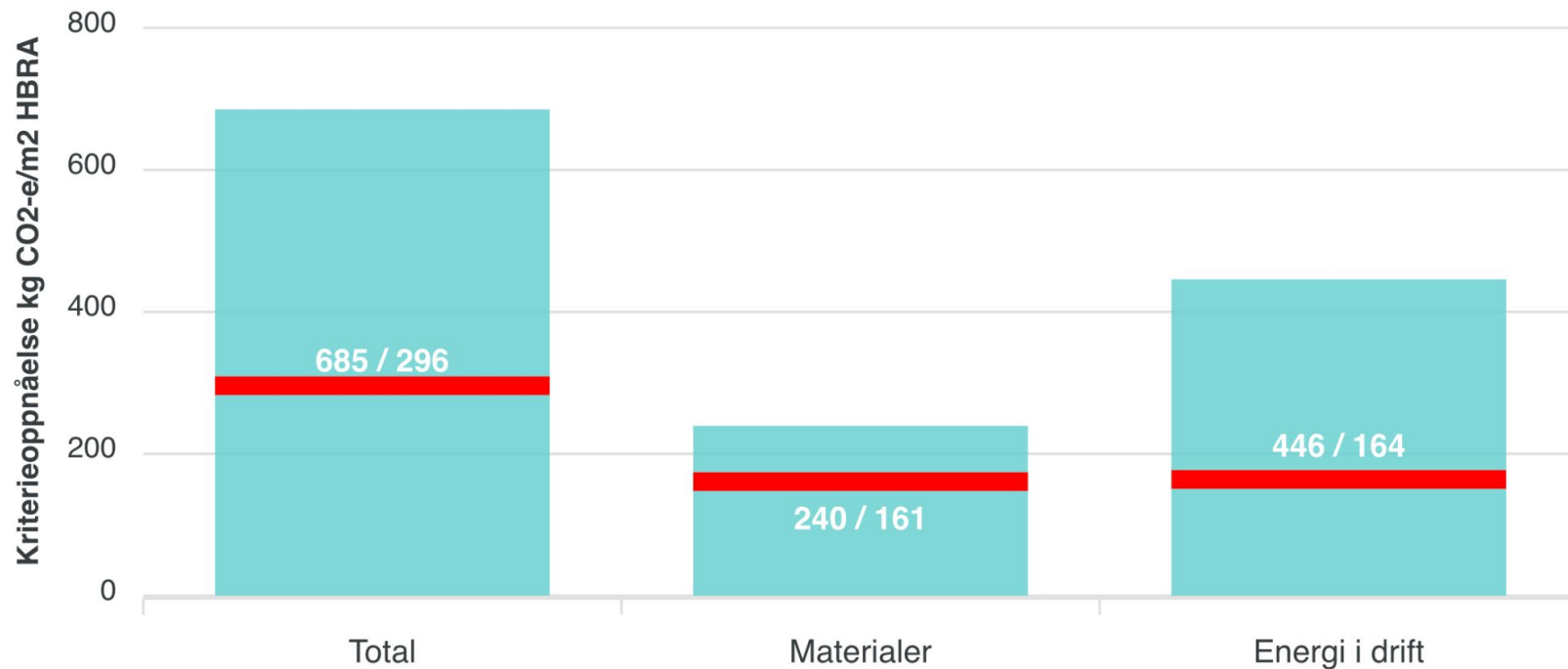
Steel frame and
prefab concrete slab

TEK 17

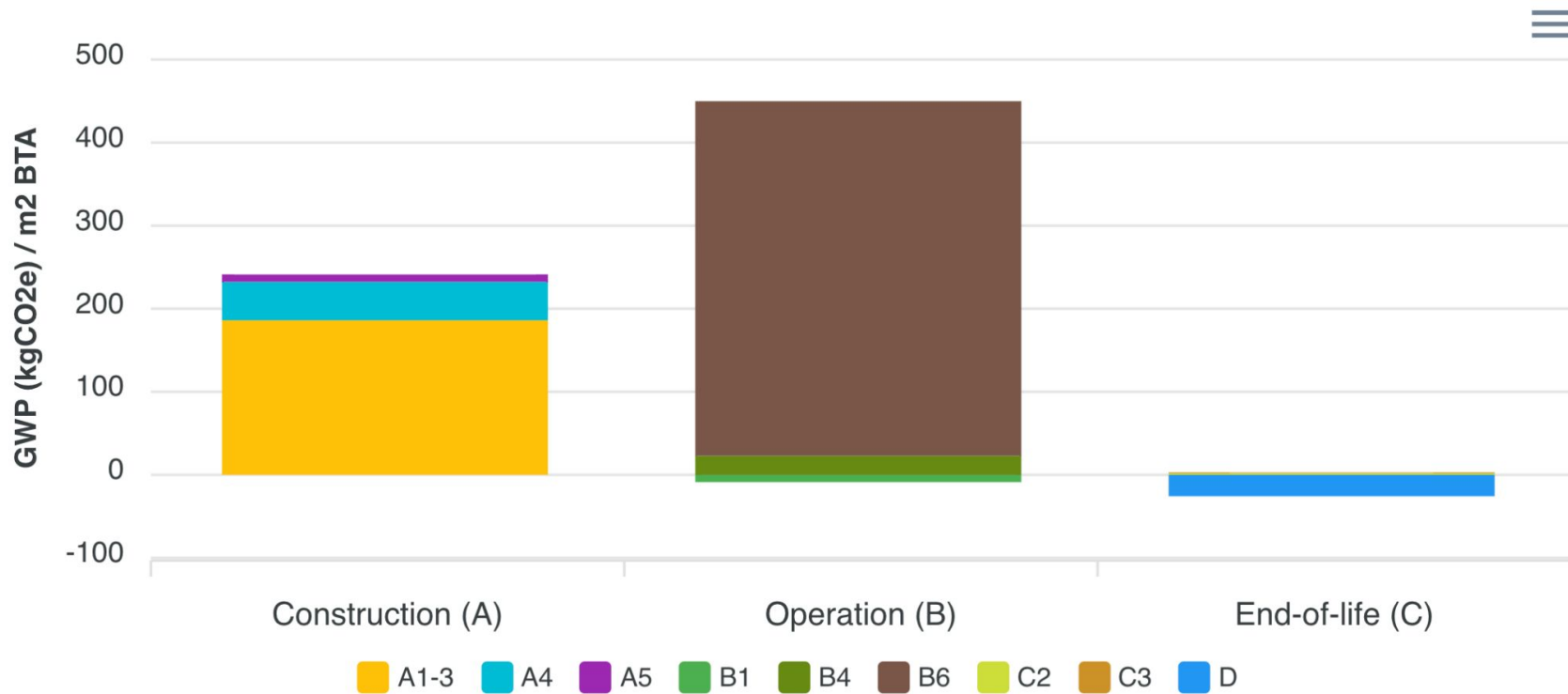


Hulldække av betong
med trinnlydsplate, avrettingsmasse
og parkett

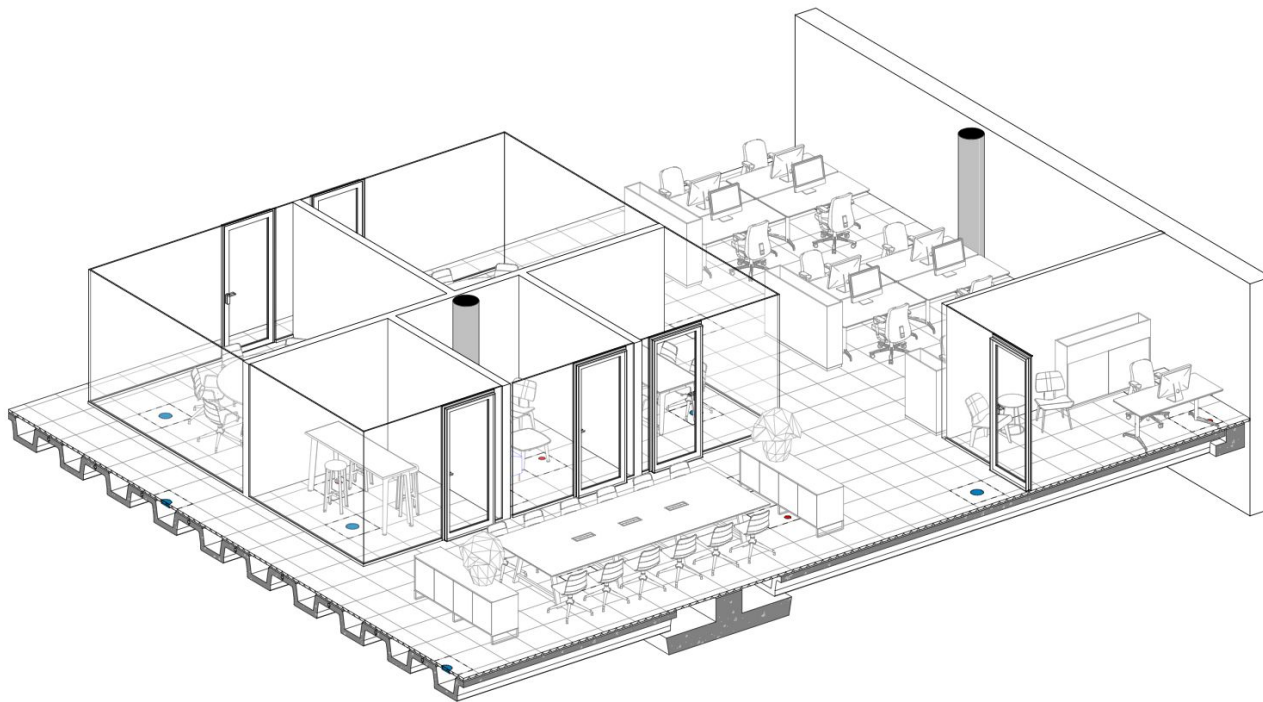
Alt 0: Standard bygning



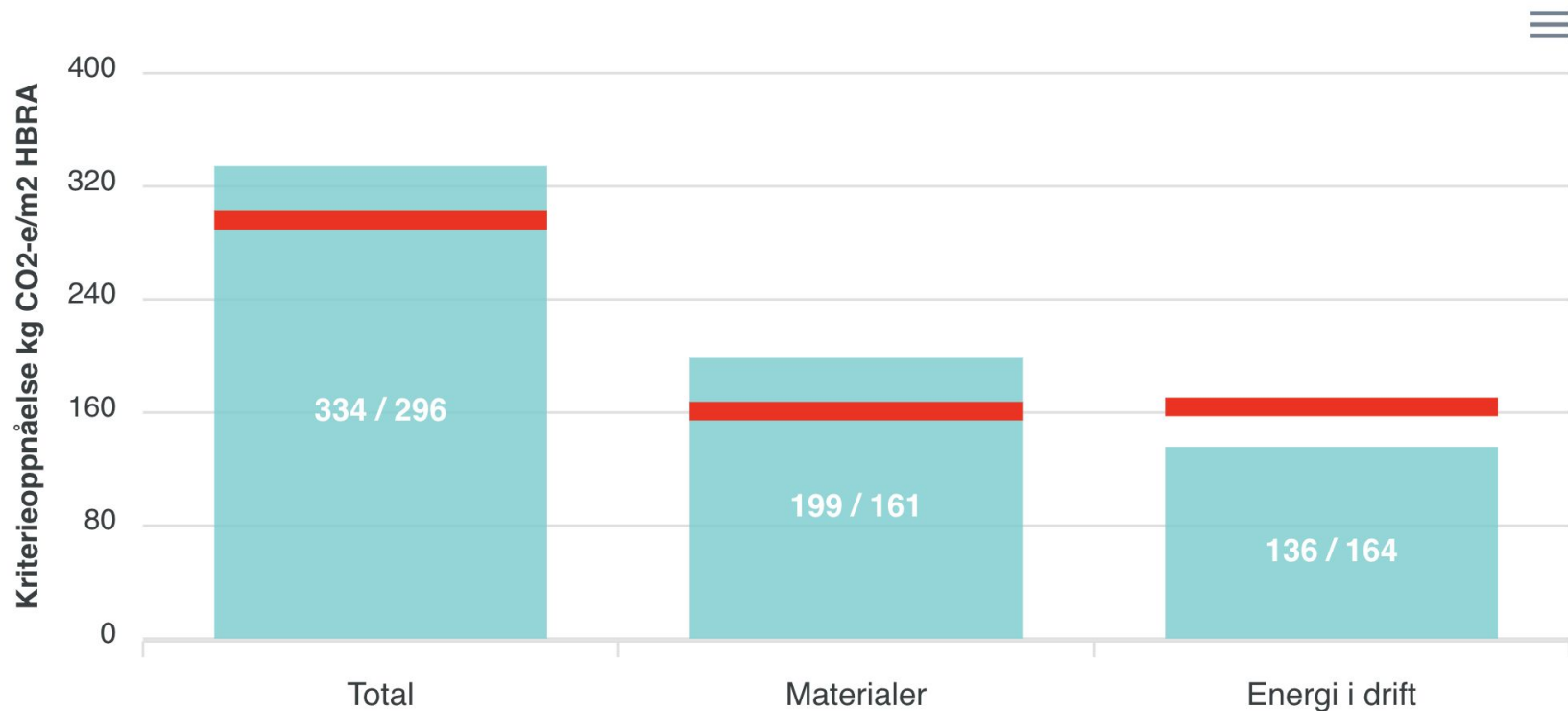
Alt 0: Standard bygning



Alt 1: 100% ombrukbart i fremtiden + NZEB energi



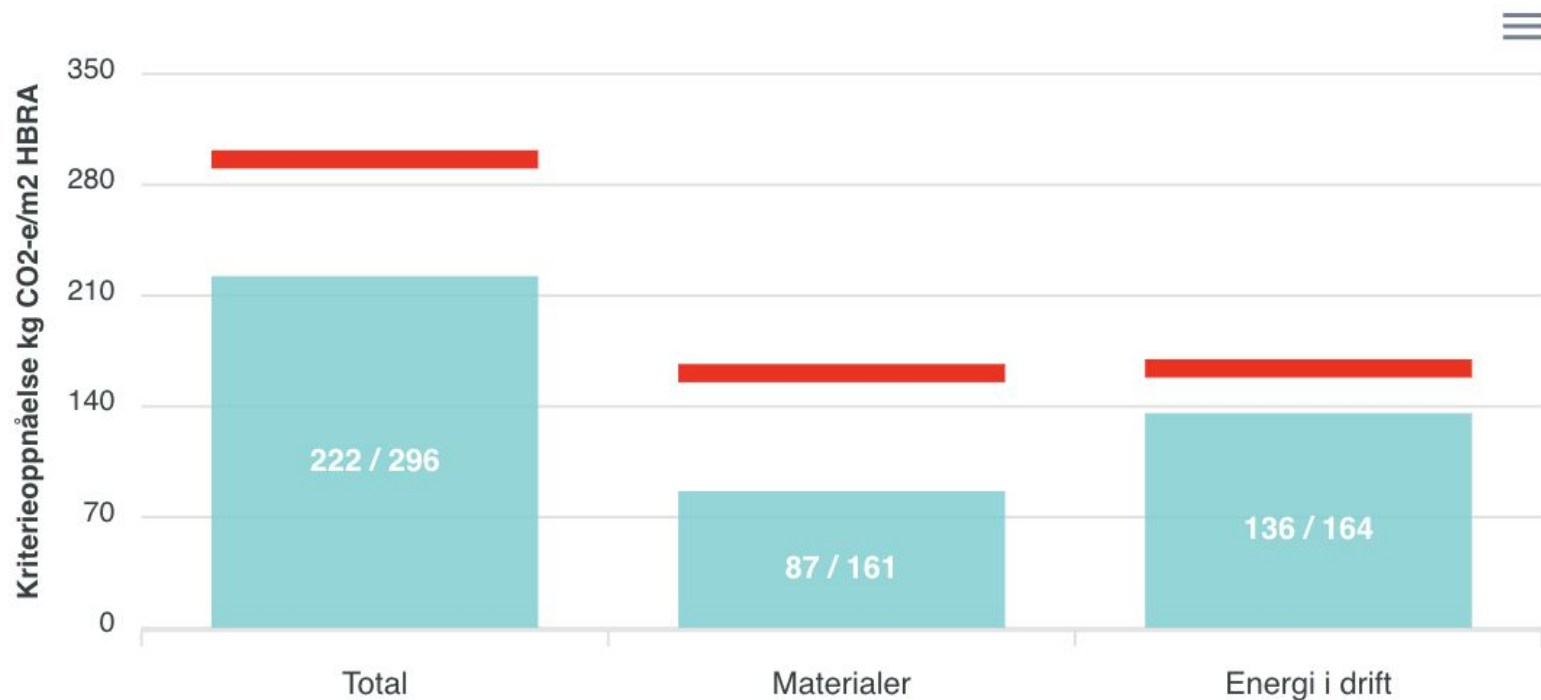
Alt 1: 100% ombrukbart i fremtiden + NZEB energi



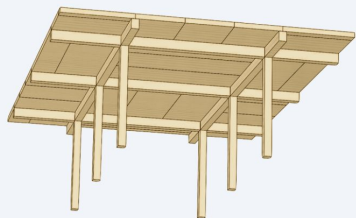
Alt 2: Kun ombrukte materialer + NZEB energi



Alt 2: Kun ombrukte materialer + NZEB energi



Alt 3: Trebygg med klimaoptimale materialvalg



Timber frame and CLT
slab

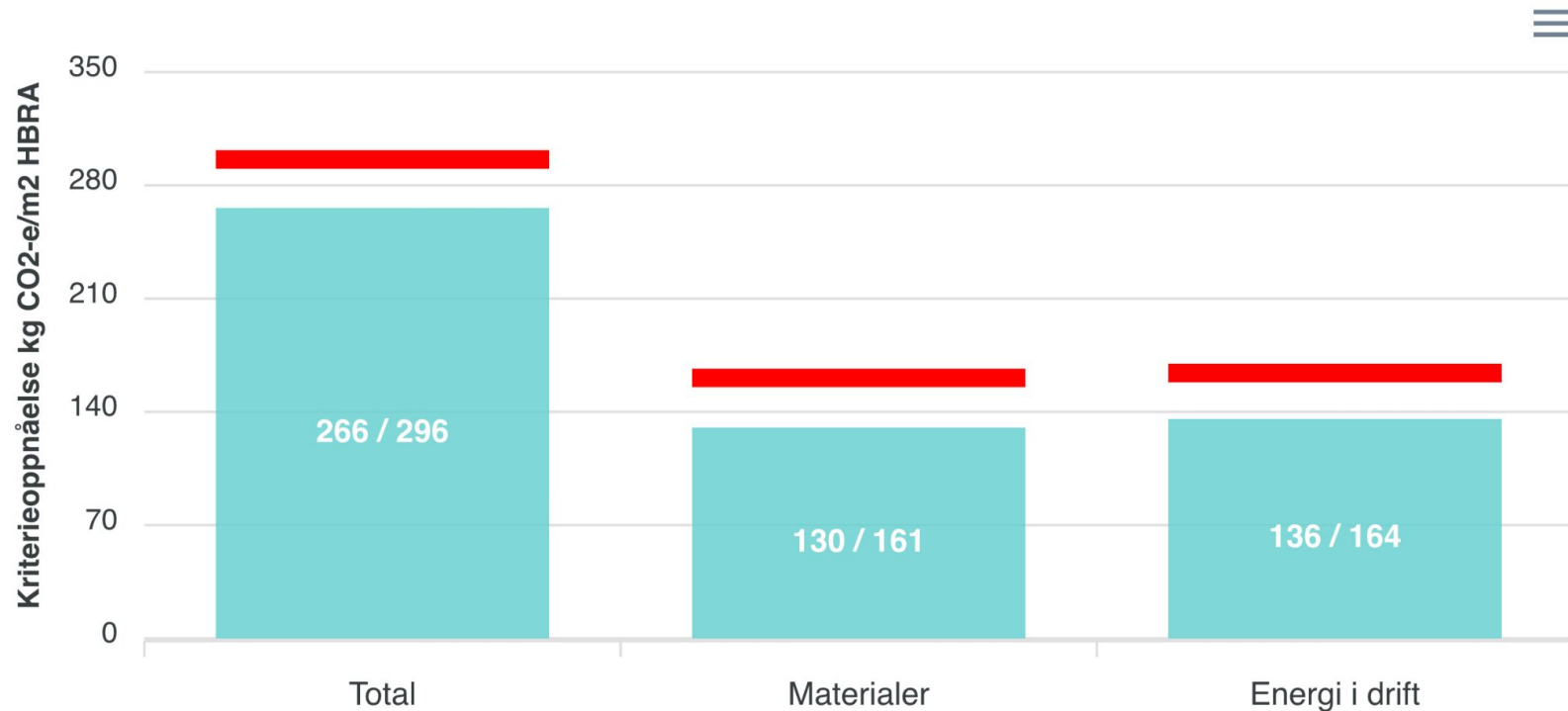
NZEB



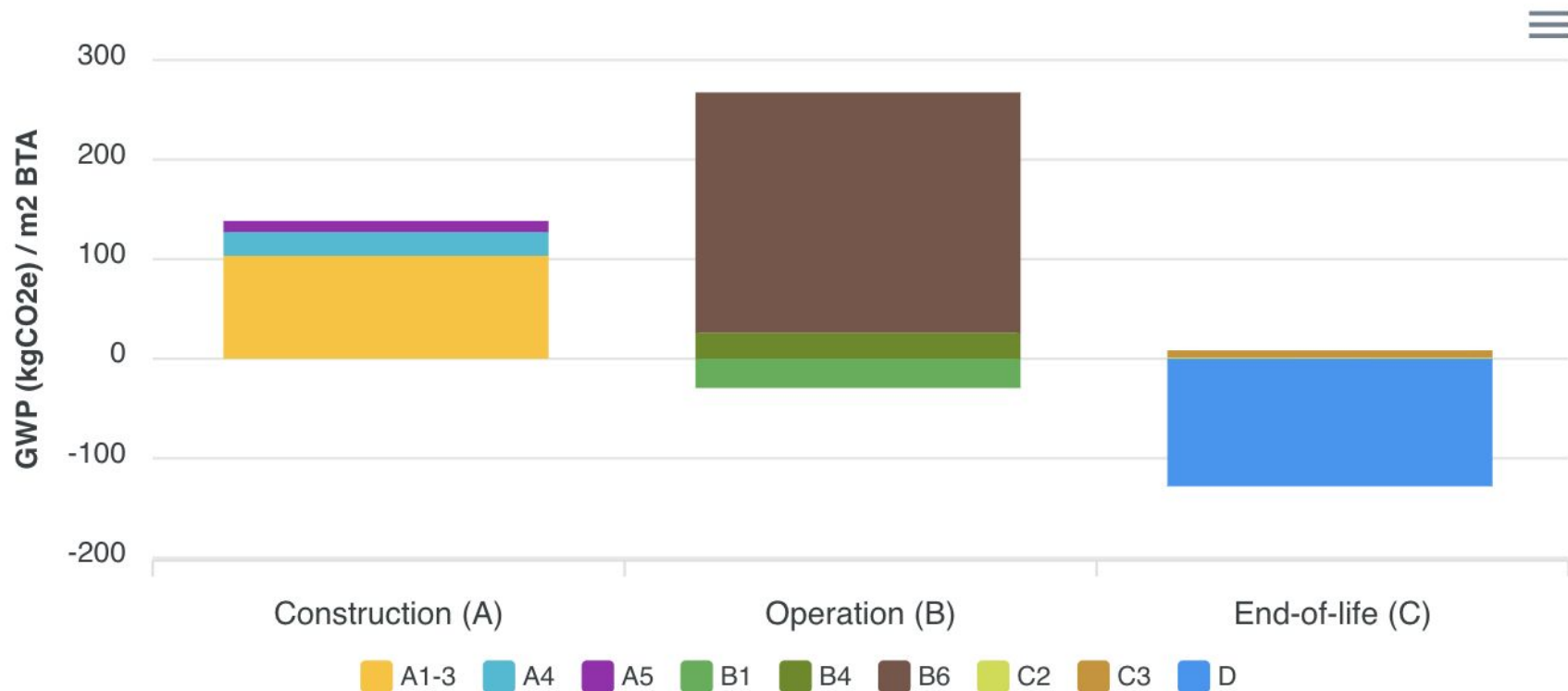
Trehulldekke

m. grus, trefiberplate, 2x gips og
parkett

Alt 3: Trebygg med klimaoptimale materialvalg



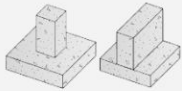
Alt 3: Trebygg med klimaoptimale materialvalg



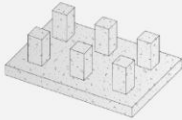
Grunn og fundamenter

Tidligfase estimerer

🔧 Groundwork And Foundations



Point or strip



Mat



Steel Core Pile



Bored Pile



Precast Concrete Pile

Soil Condition:

Good

Moderate

Challenging ✓

Average depth to solid ground _____
10 m

Mat foundation _____
Yes ▼

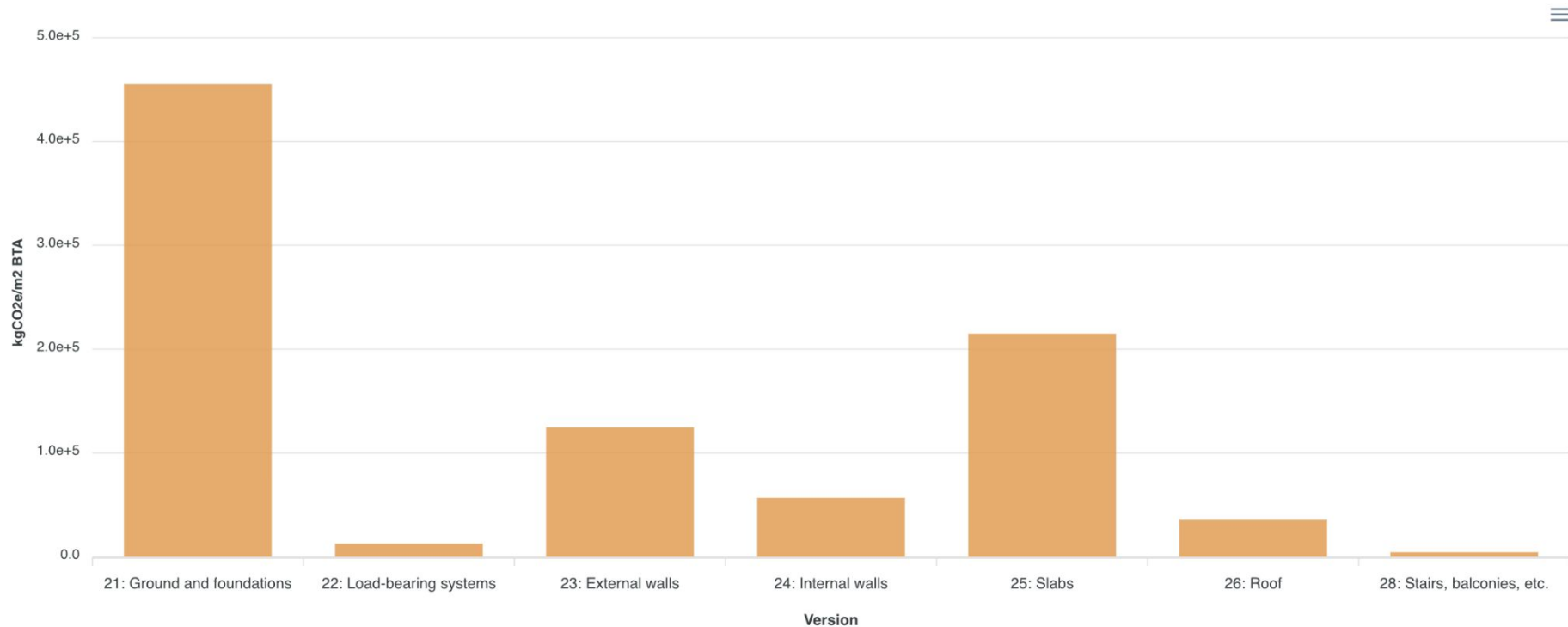
Ground improvement type _____
Injection piles ▼

Injection pile mass pr volume sensitive soil _____
100 ▼

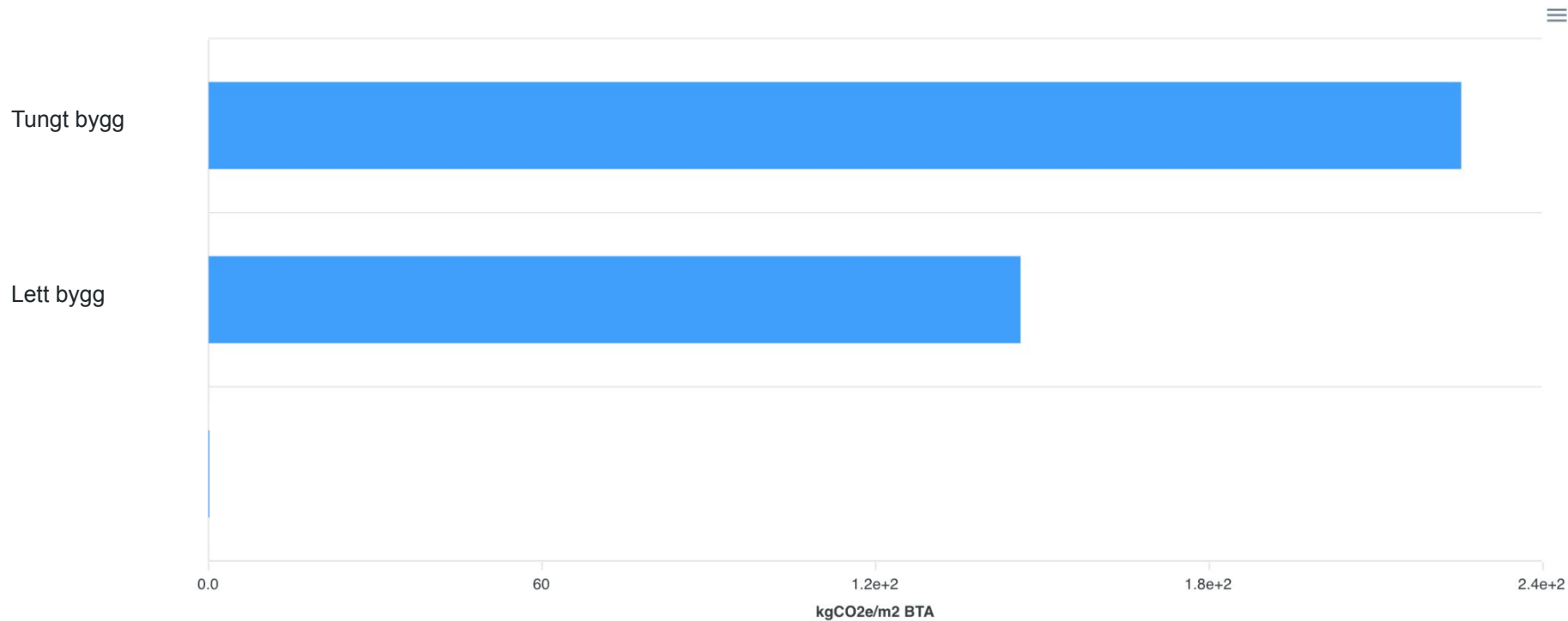
Construction pit type _____
Sheet Piled ▼

Bearing layer _____
Lean concrete ▼

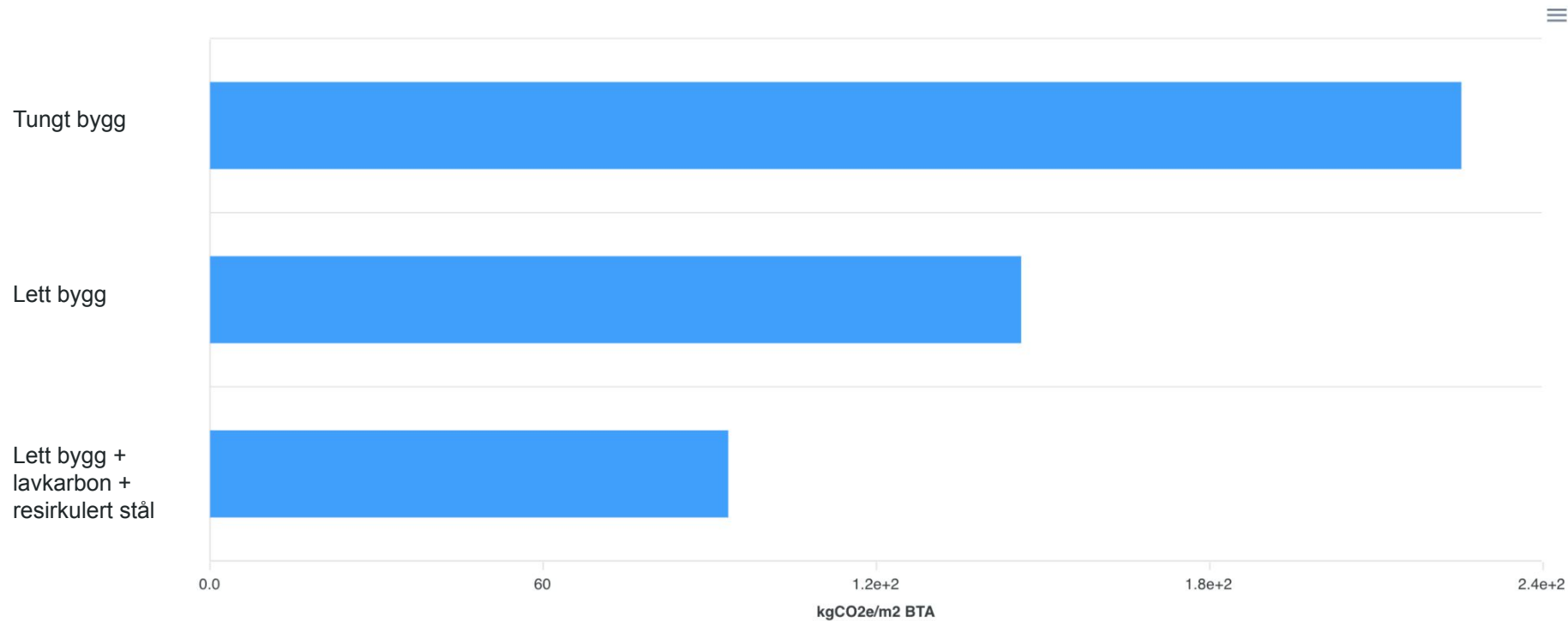
Fundamenter kan ha mye å si



Utslipp fra grunn og fundamenter:



Tiltak - lett bygg



Takk for meg!

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