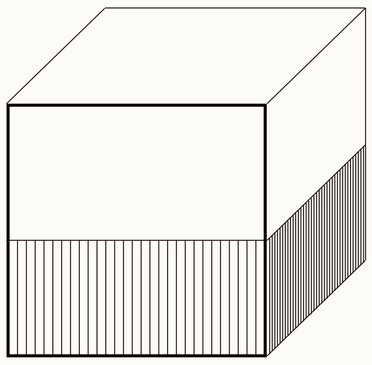
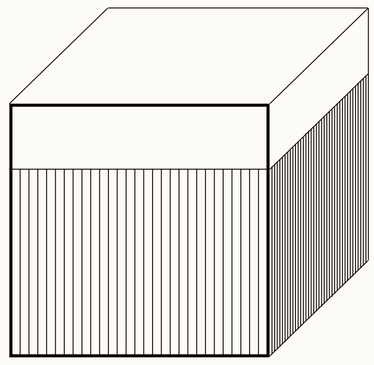
„Weltweit bauen wir jeden Monat das Äquivalent der Stadt New York“

„Die Zementindustrie ist für 8% der weltweiten CO^2 Emissionen verantwortlich“



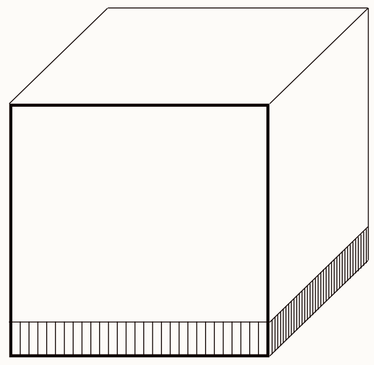
234 kg CO^2/m^3

BETON



328 kg CO^2/m^3

RECYCLEBETON



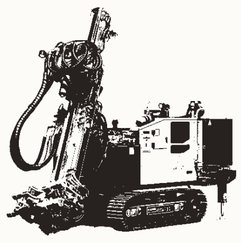
7 kg CO^2/m^3

REUSEBETON

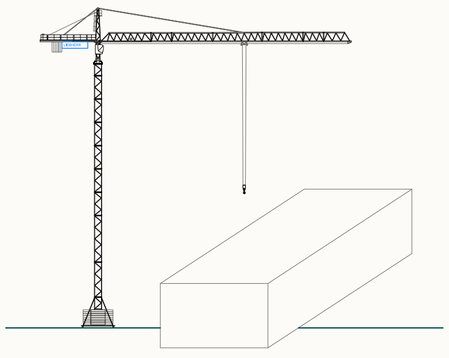
ABBRUCHPROZESS

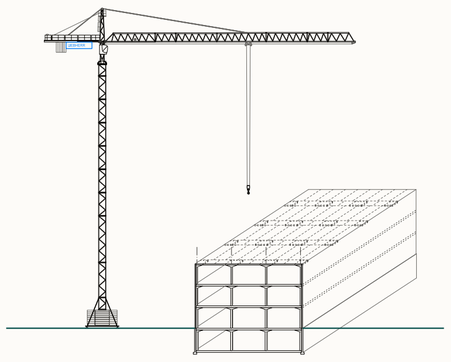
Presslufthammer

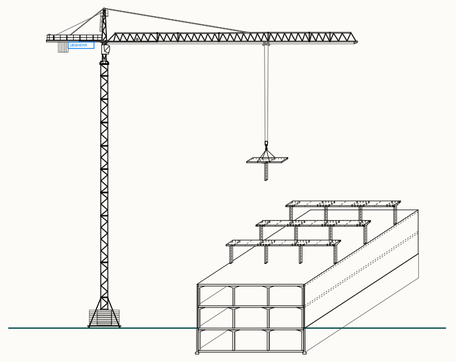
Betonsäge

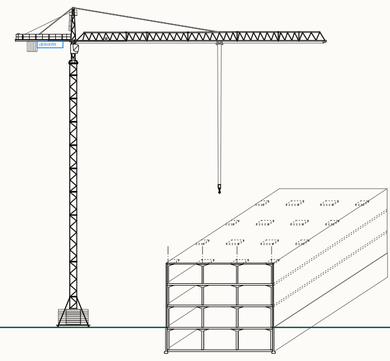


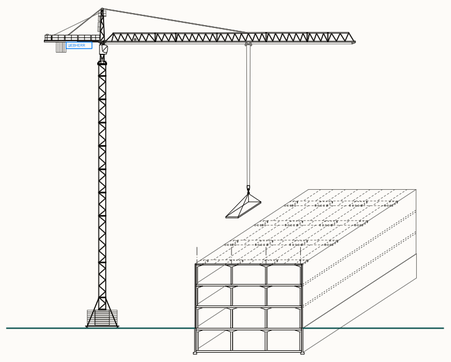
Hydrocutter

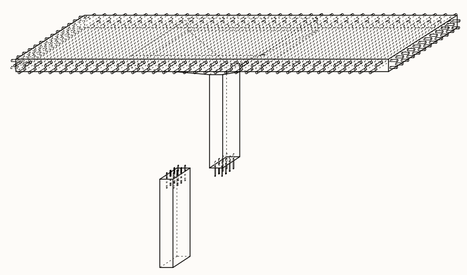


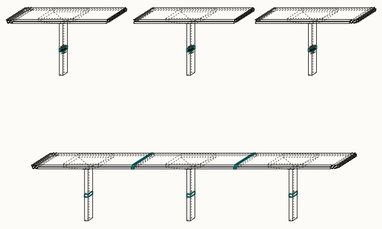


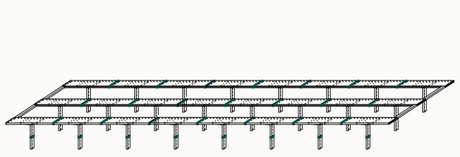


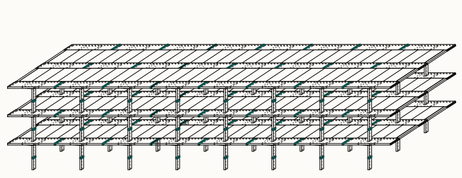












Kintsugi
traditionelle japanische Reperaturmethode

CO^2 Emissionen und Abbruchprozess
Vom Bauwerk zum Bauteil

Maschinen und Rückbau
Plan 01

Re-Use Bauteile | Neue Bauteile

BETON WIEDERVERWENDEN
Eine Re-Use Struktur für die urbane Produktion

SIA Masterpreis Architektur
2022