



New Horizon

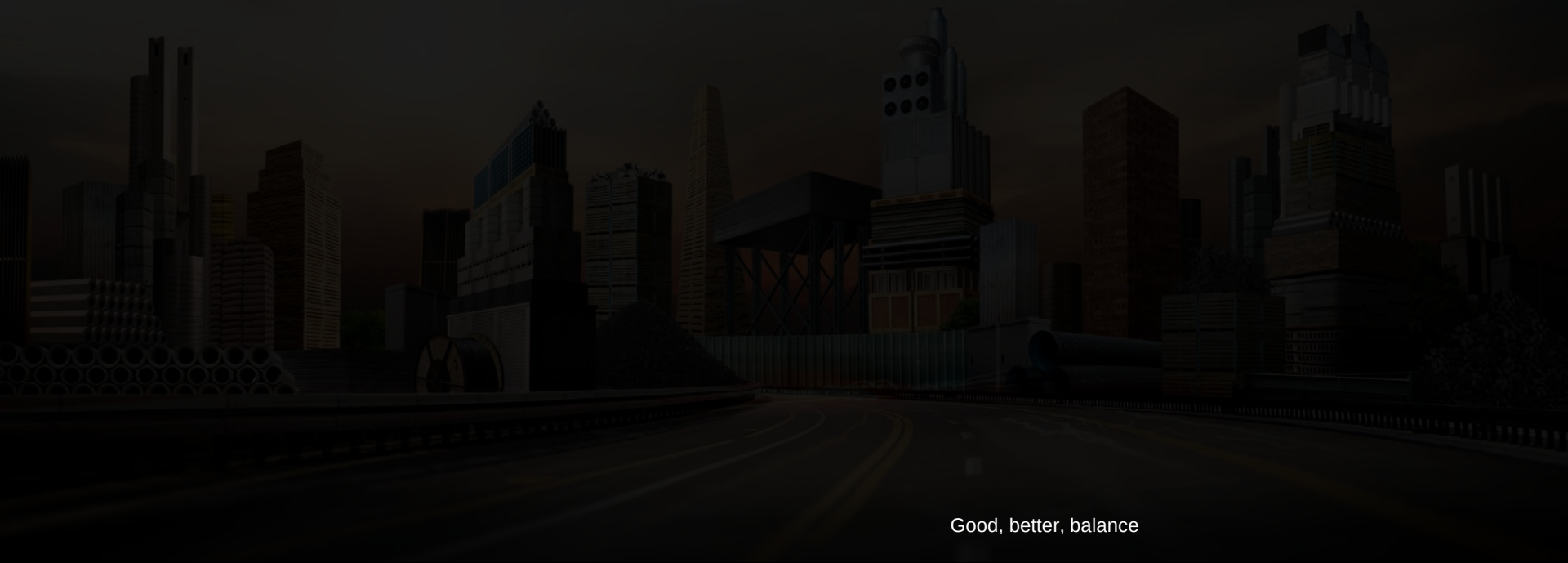
MATERIAL BALANCE



“We make Urban Mining Profitable”

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MATERIAL BALANCE



Good, better, balance

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MATERIAL BALANCE



Good, better, balance

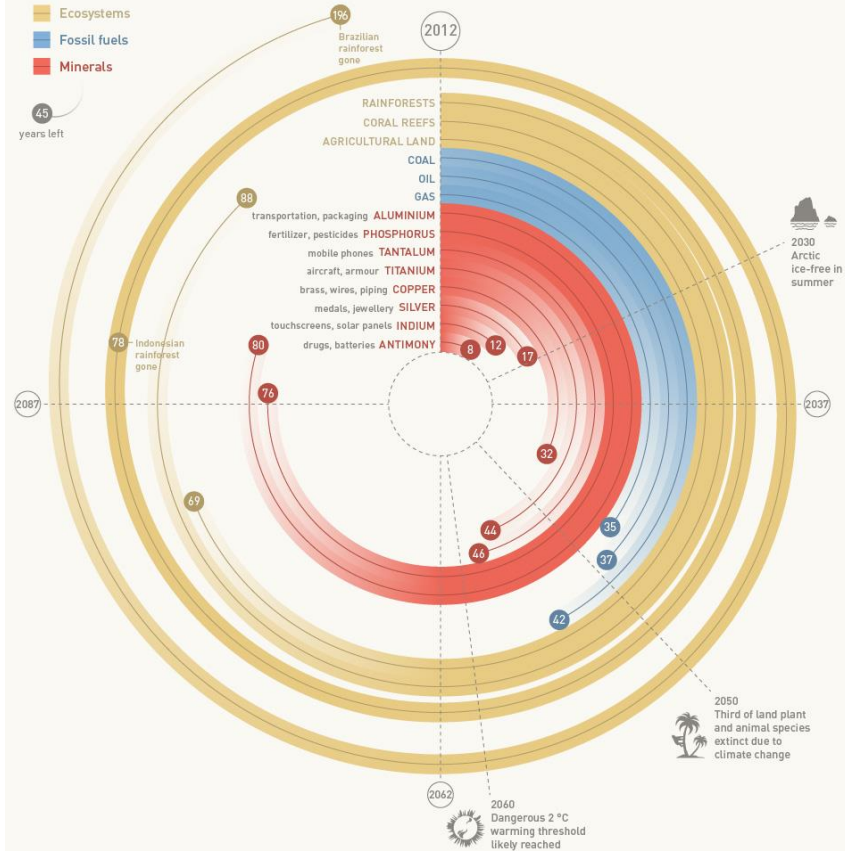


BALANCE

BETTER,
GOOD,

Stock Check

Estimated remaining world supplies of non-renewable resources

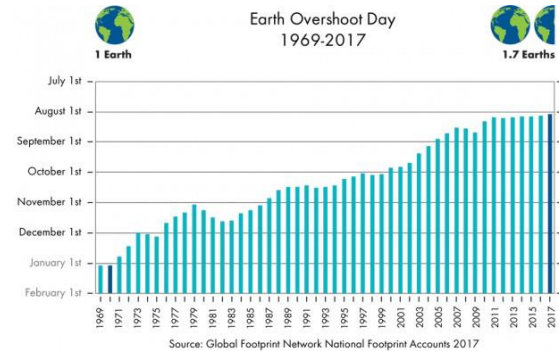


Sources: UN TEEB, US Geological Survey, BP, Worm et al (2006), London Metal Exchange. Figures are worldwide. Living natural resources dates are worst-case based on published estimates. Minerals and fossil fuel data based on known reserves currently economical to extract, assuming fixed % increase in usage per year. No provision made for changes in demand caused by new technologies, discoveries of new reserves or market forces. Agricultural land means land suitable for rainfed cultivation net of other land usage. Thirty-year historic agricultural expansion rates are applied.

iibstudio

+ De balans is verstoord

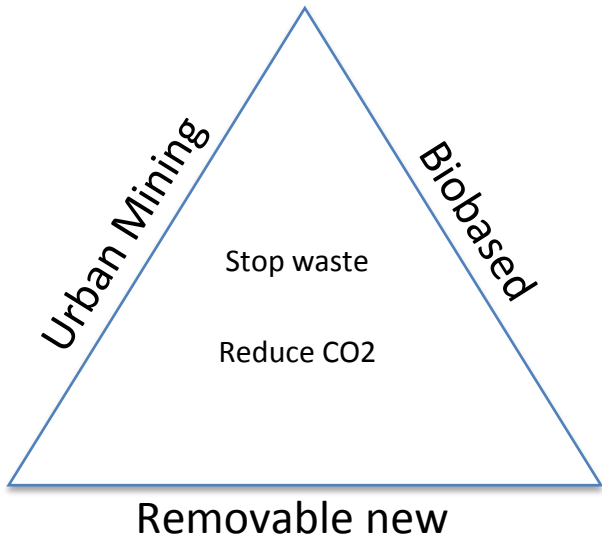
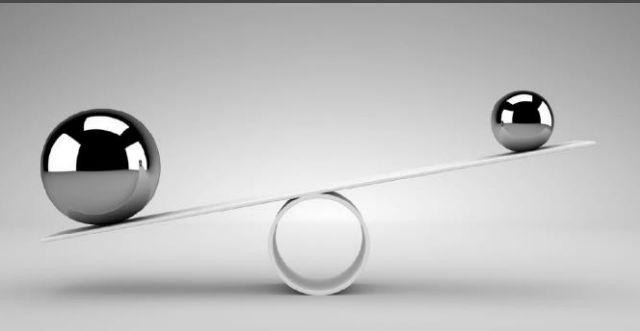
- + onze wereldwijde grondstoffen raken op
- + earth overshoot day op 1 augustus 2018
- + klimaatakkoord 2015
- + klanten eisen CO2 reductie in de bouw



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TRIAS MATERIAL BALANCE





URBAN MINING COLLECTIVE

initiated by New Horizon



URBAN MINING
COLLECTIVE



URBAN MINING
IN DE
PRAKTIJK



experts in
sustainability
nibe



ElektroNed. Zeker.



Tegelgroep
Nederland



SPACES4YOU
workspace creators



Draka





URBAN MINING IN DE PRAKTIJK



Niet duurder!



Niet langer!



Veel leuker!



Veel duurzamer!



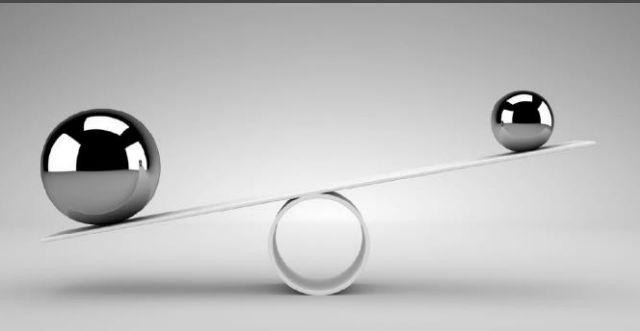


URBAN MINING IN DE PRAKTIJK

New Horizon (NH)	eenheid	Schaduwkosten			
		NH product	Primair alternatief	Verschil	Reductie %
Herso fineervloer 1m2	1m2	€ 2,23	€ 2,40	€ 0,17	6,93%
Kozijnen Stiho	1 kozijn	€ 6,91	€ 9,07	€ 2,16	23,79%
Systeemwand Knauf	1 m2 systeemwand	€ 1,41	€ 1,85	€ 0,44	23,78%
Baksteen Van Douveren (A1-A3)	1 ton	€ 16,06	€ 24,60	€ 8,54	34,71%
Kling Brandhaspel	9 stuks brandhaspel	€ 5,83	€ 45,50	€ 39,67	87,19%
Sloten Stiho	1 slot	€ 0,01	€ 0,03	€ 0,02	77,66%
Kabelgoot Rexel	1000 kg	€ 5,86	€ 84,70	€ 78,84	93,08%
Elektrokabel Rexel	100 m1	€ 0,11	€ 12,80	€ 12,69	99,16%

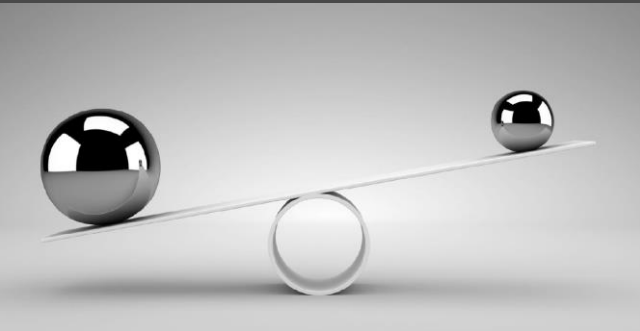


FREEMENT





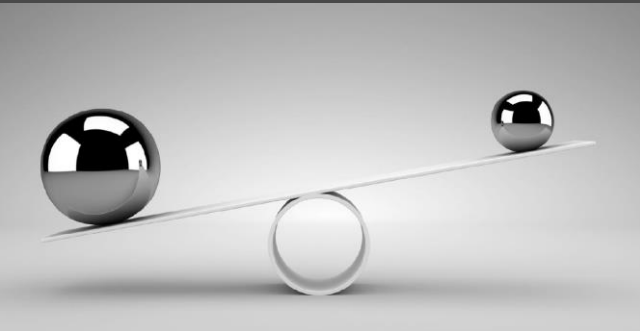
CITUMEN



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URBRICK



a.kaya@hillen-roosen.nl
a.kaya@hillen-roosen.nl

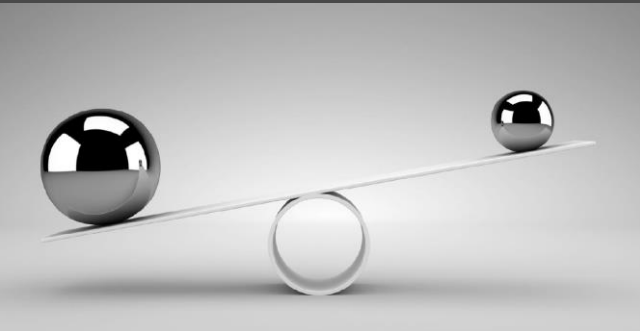


+ Voorbeelden uit de praktijk





Vragen ?





BALANCE

BETTER,
GOOD,