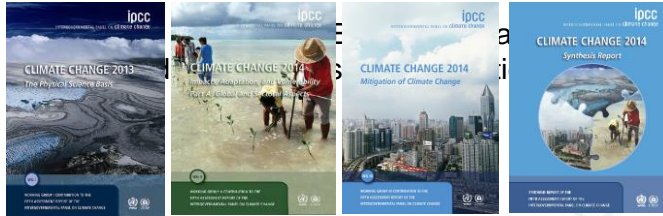


De betekenis van klimaatverandering



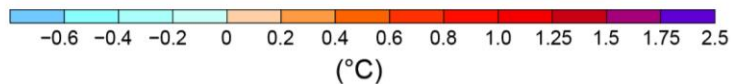
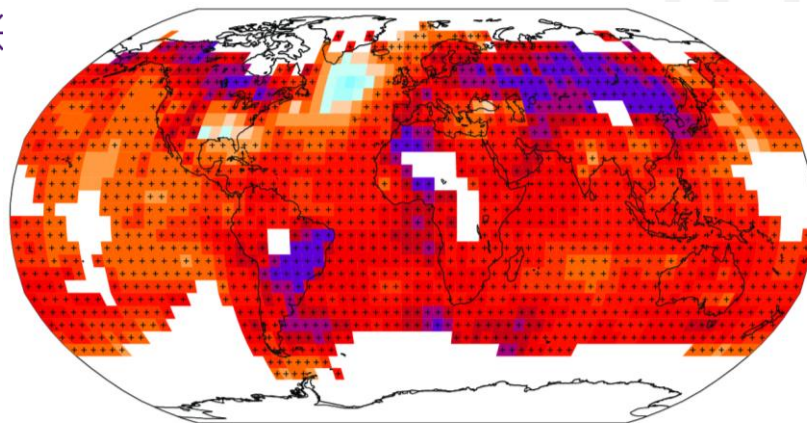
panel IPCC

IPCC, 5^{de} Assessment

Vertaling naar Nederland



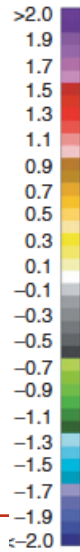
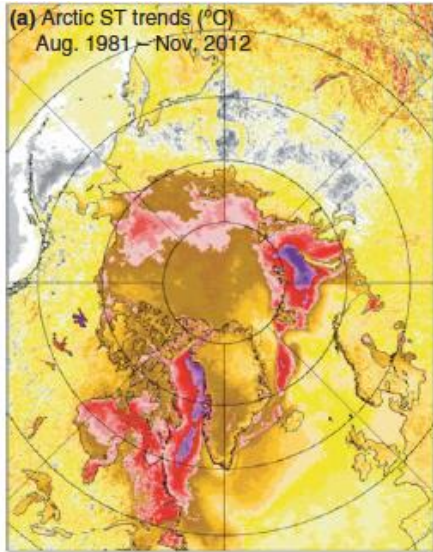
Wereldwijd is de temperatuur bijna 1°C gestegen van 1900 tot nu



IPCC, WG1, 2013



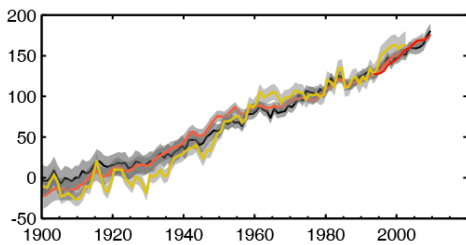
Het Arctisch gebied warmt sneller op



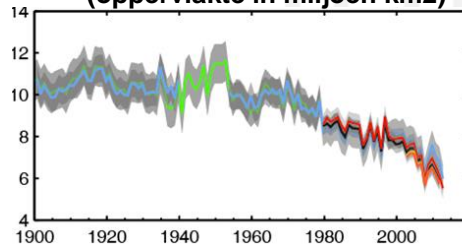
Comiso and Hall, 2014
Radboud Universiteit Nijmegen

Gevolgen van opwarming

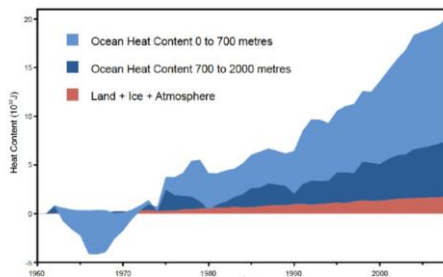
De zeespiegel stijgt (mm)



Arctisch zeeijs neemt af (oppervlakte in miljoen km²)



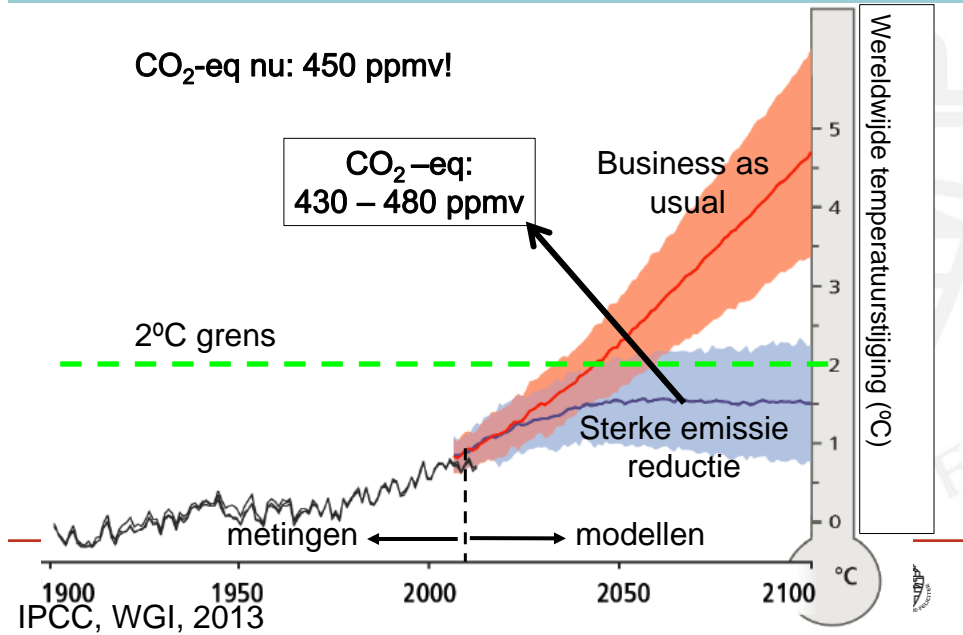
Hoeveelheid warmte in de oceanen neemt toe



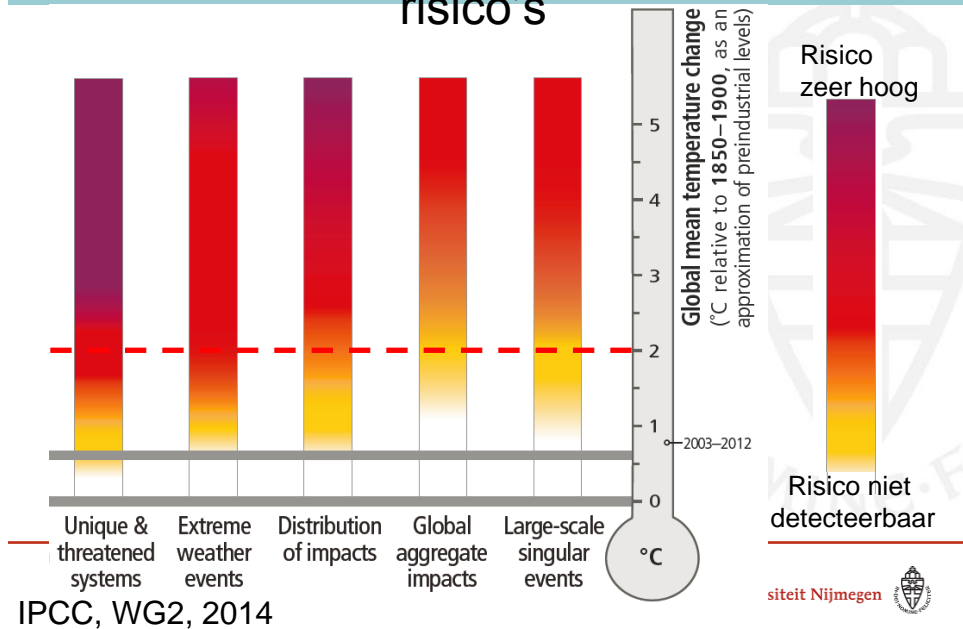
IPCC, WG1, 2013

ijmegen

Opwarming zet door in de toekomst



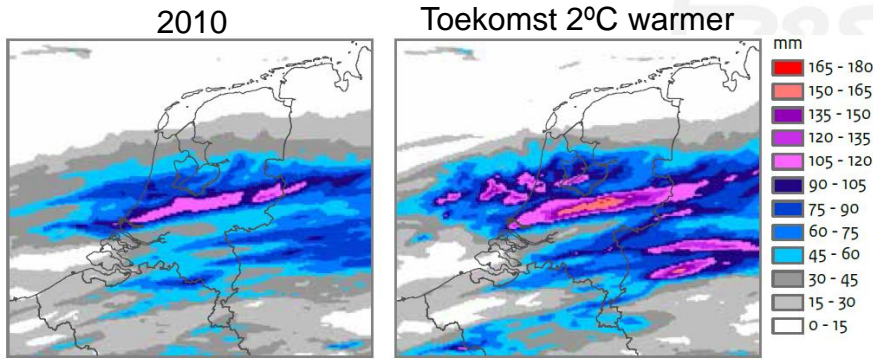
Klimaatverandering en toelaatbare risico's



Meer extreme buien door opwarming



“Verhalen van toekomstig weer”:
regionale vertaling van mondiale opwarming

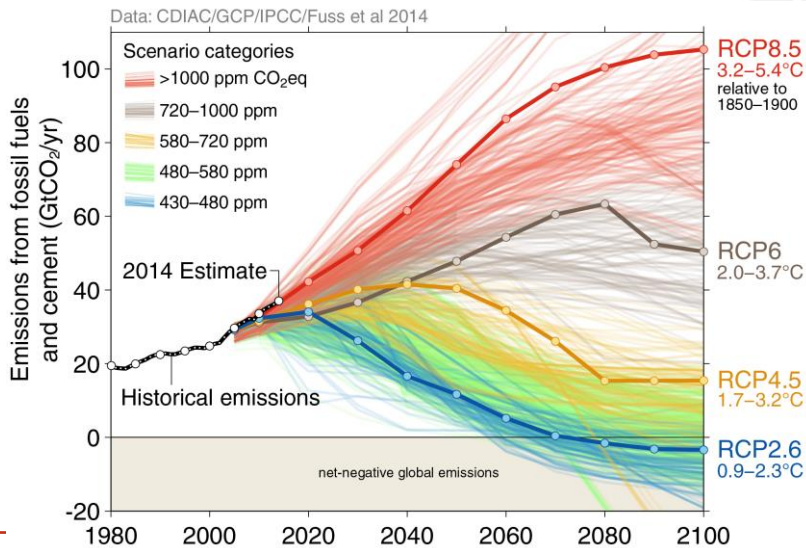


KNMI'14 Klimaatscenario's

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CO₂ emissies gaan onverminderd door

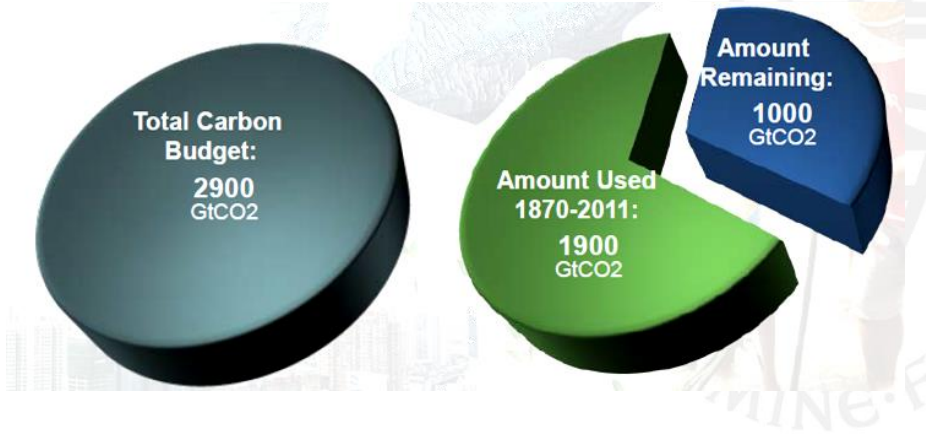


Global Carbon Project

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De ruimte om onder de twee graden te blijven wordt kleiner



IPCC, WG1, 2013

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