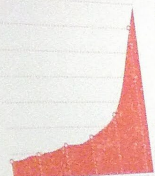




Introduction
Le développement durable est un concept qui vise à concilier le développement économique, le développement social et le développement environnemental. Il s'agit d'un développement qui répond aux besoins du présent sans compromettre la capacité des générations futures de répondre aux leurs.



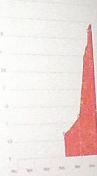
Population totale

Total population
Population totale



Transports

Transportation
Transportation



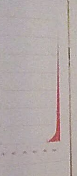
Consommation d'eau

Water consumption
Consommation d'eau



Consommation d'énergie primaire

Primary energy consumption
Consommation d'énergie primaire



Télécommunications

Telecommunications
Télécommunications



Empreinte carbone

Carbon footprint
Empreinte carbone



Déchets

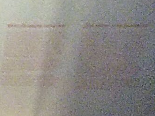
Waste
Déchets



Utilisation des terres

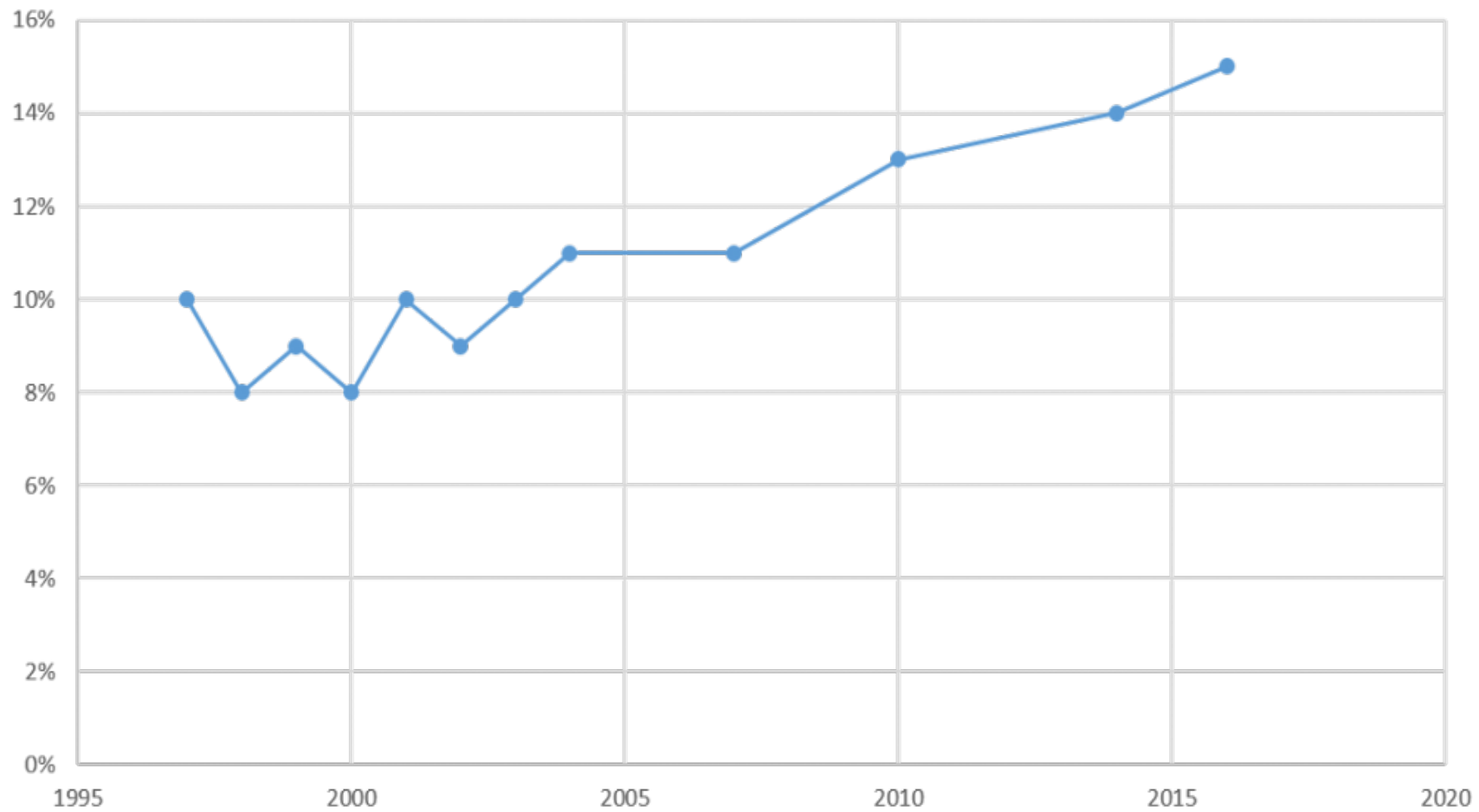
Land use
Utilisation des terres

Qu'est-ce qu'il va-t-il
être demain?



Population totale - en milliards d'individus
Total population - in billions of individuals
Population totale - en unités de millions de personnes

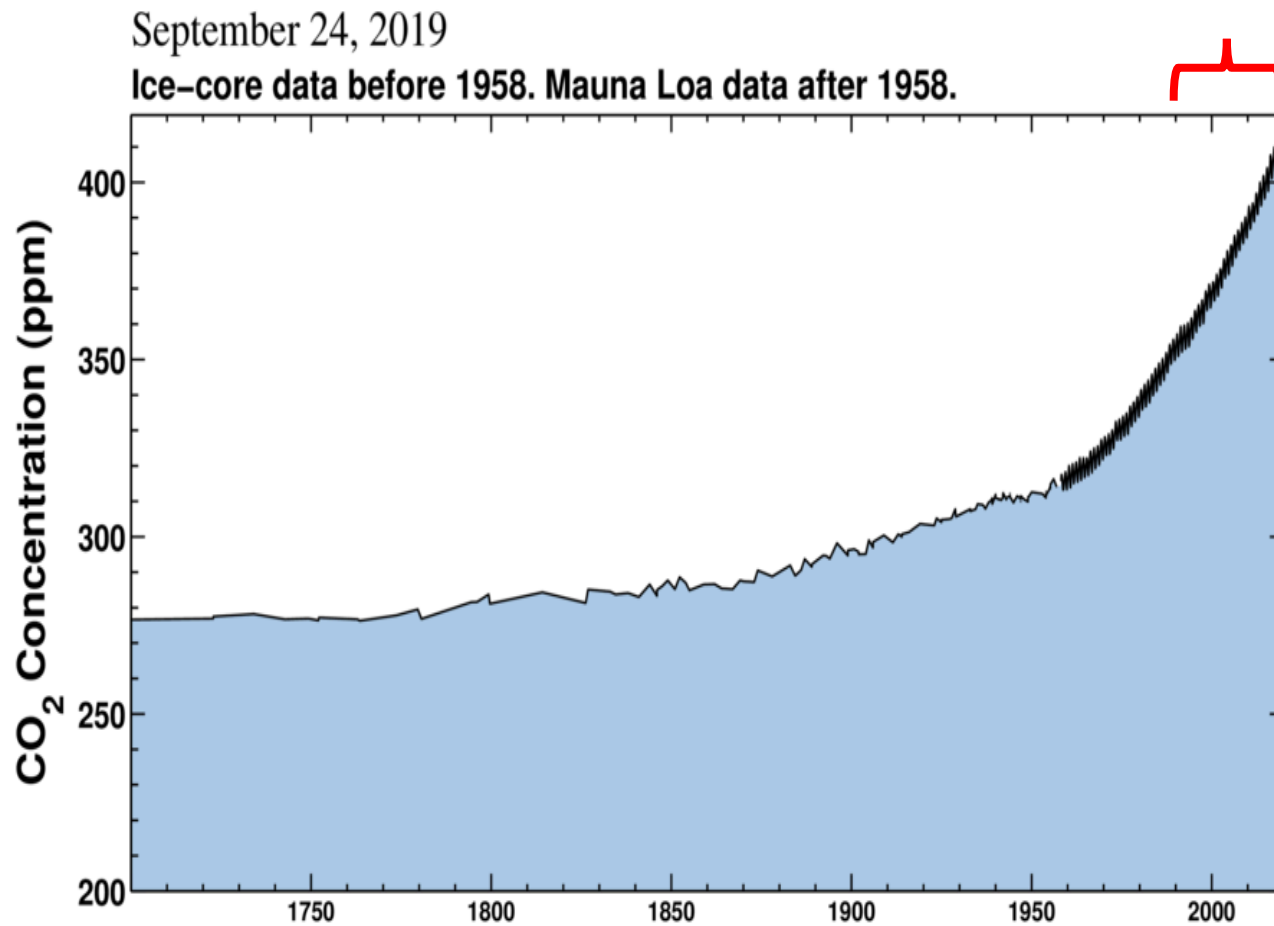
Percentage werknemers van 15-65 jaar met burn-out klachten



Cijfers: Centraal Bureau voor de Statistiek




KLIMAATBELEID



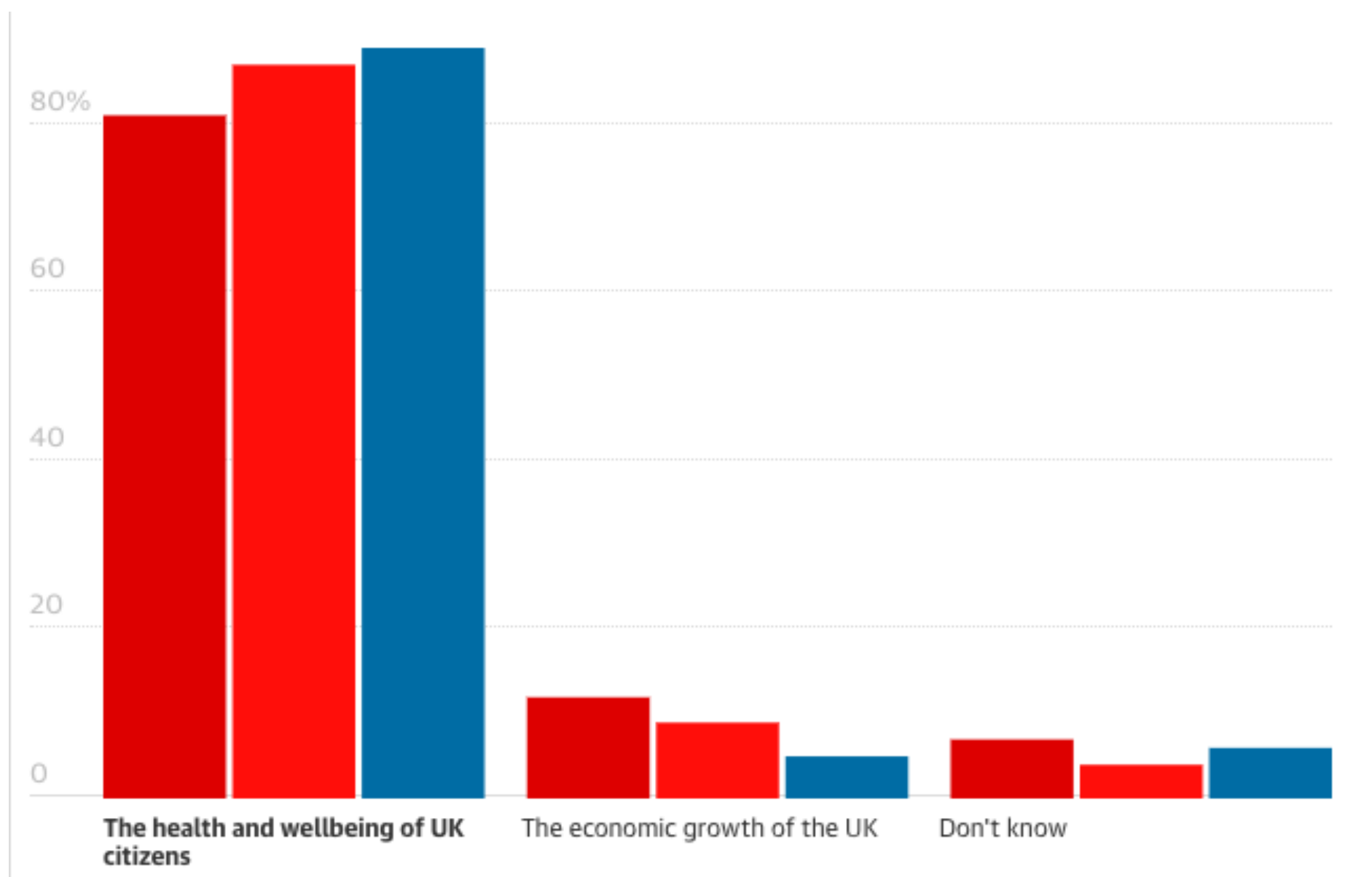


Deforestation and world population sustainability: a quantitative analysis

Mauro Bologna^{1,5} & Gerardo Aquino^{2,3,4,5} 

In this paper we afford a quantitative analysis of the sustainability of current world population growth in relation to the parallel deforestation process adopting a statistical point of view. We consider a simplified model based on a stochastic growth process driven by a continuous time random walk, which depicts the technological evolution of human kind, in conjunction with a deterministic generalised logistic model for humans-forest interaction and we evaluate the probability of avoiding the self-destruction of our civilisation. Based on the current resource consumption rates and best estimate of technological rate growth our study shows that we have very low probability, less than 10% in most optimistic estimate, to survive without facing a catastrophic collapse.

CRISIS = KANS. WELZIJN of ECONOMISCHE GROEI?



CORONA = STAAT IS TERUG.

STAP 2: DEMOCRATISEREN

STAP 3: DAN DOORDUWEN



Na de VACCIN-PAS ... de FOSSIEL-PAS?
Bvb: LUCHTVERVOER: MARKT OF STAAT?

Carbon Credit



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VALID FROM

EXPIRATION DATE

08/98

09/30/08

V

DOU
MEMBER
SINCE

SAP

96

