



GLOBAL SUSTAINABILITY GOALS

GLOBAL AGENDA 2030



LET'S TALK ABOUT DEVELOPMENT



- WE CAN HAVE AS MANY DEFINITIONS OF DEVELOPMENT AS WE WANT.
- YOU TOO HAVE YOUR BELIEF OF WHAT DEVELOPMENT IS.
- IN THE STRICT SENSE I THINK THERE IS NO WRONG OR RIGHT ANSWER WHEN SPEAKING ABOUT DEVELOPMENT

IN THE BEGINNING IT WAS...

- Economic Growth
- GDP
- Income Per Capita

THEN.....

- BASIC NEEDS



BASIC NEEDS
The theory of basic nee



The theory of basic needs as proposed by Peter MC
Namara (president of the WB 1973)

HUMAN DEVELOPMENT INDEX (1990)



Life Expectancy (Health)



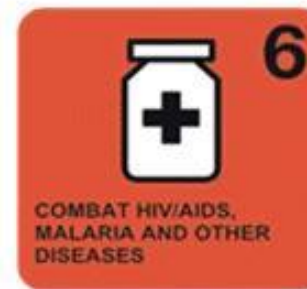
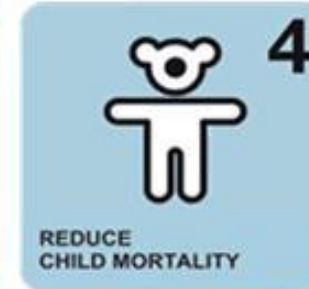
Education (Number of years of schooling)



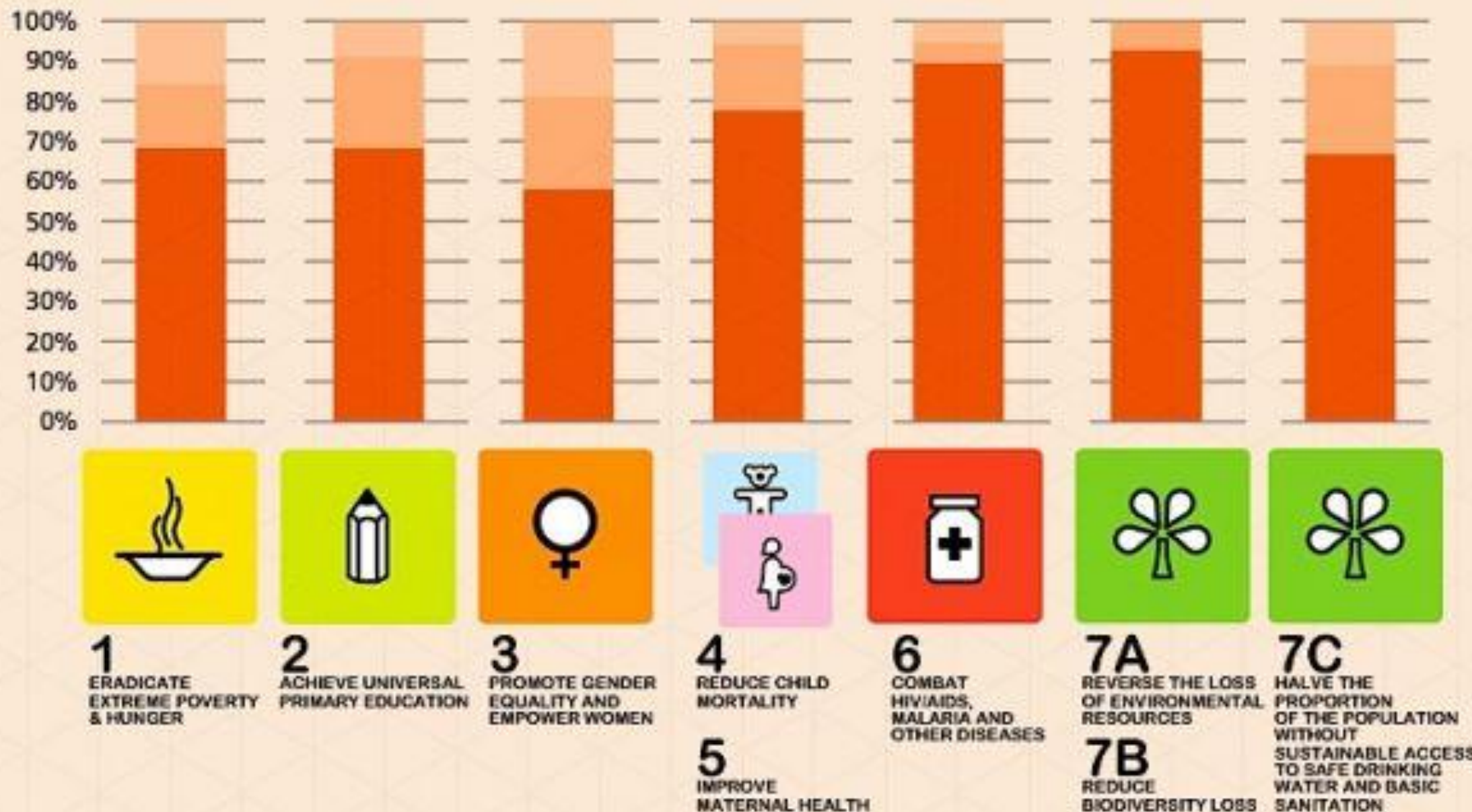
Living Standards (Income per capita)

FROM MILLENNIUM DEVELOPMENT GOALS

The 8
Millennium
Development
Goals



UNSUCCESSFUL



TO SUSTAINABLE DEVELOPMENT GOALS



GOAL 1. END POVERTY IN ALL ITS FORMS EVERYWHERE



- 7 Targets and 14 indicators representing the metrics by which the world intends to track whether these targets are achieved
- Aims to eradicate extreme poverty by 2030. particularly among the population living below absolute poverty line

GOAL 2. ZERO HUNGER



- FACTS (FAO)

- An estimated 821 million people were undernourished in 2017.
- The majority of the world's hungry people live in developing countries, where 12.9 per cent of the population is undernourished.
- Sub-Saharan Africa remains the region with the highest prevalence of hunger, with the rate increasing from 20.7 per cent in 2014 to 23.2 per cent in 2017.
- In sub-Saharan Africa, the number of undernourished people increased from 195 million in 2014 to 237 million in 2017.
- Poor nutrition causes nearly half (45 per cent) of deaths in children under five – 3.1 million children each year.
- 149 million children under 5 years of age—22 per cent of the global under-5 population—were still chronically undernourished in 2018.
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GOAL 3.

ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES



- Ensuring healthy lives and promoting the well-being at all ages is essential to sustainable development.

GOAL 4

QUALITY EDUCATION

4 QUALITY EDUCATION



- Facts and Figures (UN)
- Enrolment in primary education in developing countries has reached 91 per cent but 57 million primary age children remain out of school.
- More than half of children that have not enrolled in school live in sub-Saharan Africa.
- An estimated 50 per cent of out-of-school children of primary school age live in conflict-affected areas.
- 617 million youth worldwide lack basic mathematics and literacy skills.

GOAL 5

ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS



- Gender equality is not only a fundamental human right, but a necessary foundation for a peaceful, prosperous and sustainable world. Unfortunately, at the current time, 1 in 5 women and girls between the ages of 15-49 have reported experiencing physical or sexual violence by an intimate partner within a 12-month period and 49 countries currently have no laws protecting women from domestic violence. Progress is occurring regarding harmful practices such as child marriage and FGM (Female Genital Mutilation), which has declined by 30% in the past decade, but there is still much work to be done to completely eliminate such practices.

GOAL 6

ENSURE ACCESS TO WATER AND SANITATION FOR ALL



- 3 in 10 people lack access to safely managed drinking water services. About 3 billion people lack access to basic sanitation services, such as toilets or latrines (UN)

GOAL 7

ENSURE ACCESS TO AFFORDABLE, RELIABLE, SUSTAINABLE AND MODERN ENERGY FOR ALL

7 AFFORDABLE AND CLEAN ENERGY



- Employers can reduce the internal demand for transport by prioritizing telecommunications and incentivize less energy intensive modes
- Investors can invest more in sustainable energy services.
- You can also bike, walk or take public transport to reduce carbon emissions.

GOAL 7 CONT'....



What role can a business/individual play to fix energy issues?



Employers can reduce the internal demand for transport by prioritizing telecommunications and incentivize less energy intensive modes



Investors can invest more in sustainable energy services.



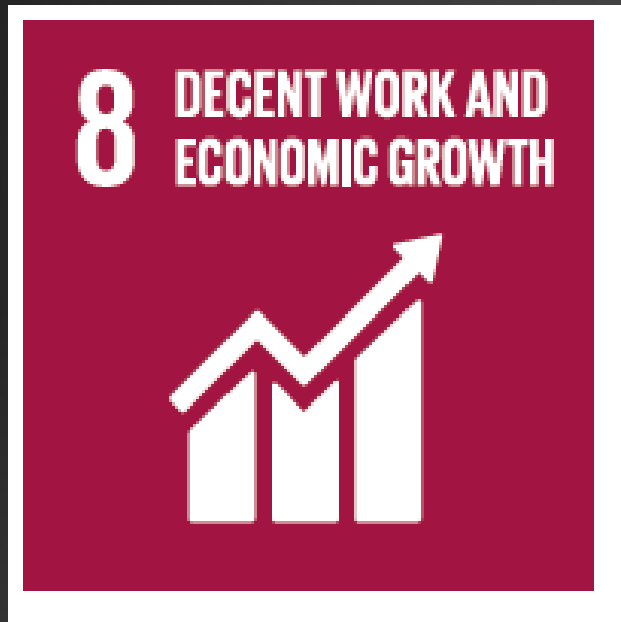
You can also bike, walk or take public transport to reduce carbon emissions.



You can save electricity by plugging appliances into a power strip and turning them off completely when not in use, including your computer.

GOAL 8

PROMOTE INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, EMPLOYMENT AND DECENT WORK FOR ALL



- Roughly half the world's population still lives on the equivalent of about US\$2 a day with global unemployment rates of 5.7% and having a job doesn't guarantee the ability to escape from poverty in many places. This slow and uneven progress requires us to rethink and retool our economic and social policies aimed at eradicating poverty.

GOAL 9
BUILD RESILIENT INFRASTRUCTURE,
PROMOTE SUSTAINABLE INDUSTRIALIZATION
AND FOSTER INNOVATION



GOAL 10

REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES



- economic growth is not sufficient to reduce poverty if it is not inclusive and if it does not involve the three dimensions of sustainable development – economic, social and environmental

GOAL 11

MAKE CITIES INCLUSIVE,
SAFE, RESILIENT AND
SUSTAINABLE

11 SUSTAINABLE CITIES
AND COMMUNITIES



GOAL 12

ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS



- FACTS AND FIGURES (UN)
- Should the global population reach 9.6 billion by 2050, the equivalent of almost three planets could be required to provide the natural resources needed to sustain current lifestyles.
- With rises in the use of non-metallic minerals within infrastructure and construction, there has been significant improvement in the material standard of living. The per capita “material footprint” of developing countries increased from 5 metric tons in 2000 to 9 metric tons in 2017.
- 93% of the world’s 250 largest companies are now reporting on sustainability.

SDG 13
TAKE URGENT ACTION
TO COMBAT CLIMATE
CHANGE AND ITS
IMPACTS



**SDG14
CONSERVE AND
SUSTAINABLY USE THE
OCEANS, SEAS AND
MARINE RESOURCES**



SDG15
SUSTAINABLY MANAGE FORESTS, COMBAT
DESERTIFICATION, HALT AND REVERSE LAND
DEGRADATION, HALT BIODIVERSITY LOSS



**SDG16
PROMOTE JUST,
PEACEFUL AND
INCLUSIVE SOCIETIES**

**16 PEACE, JUSTICE
AND STRONG
INSTITUTIONS**



**GOAL 17
REVITALIZE THE GLOBAL
PARTNERSHIP FOR
SUSTAINABLE
DEVELOPMENT**

**17
PARTNERSHIPS
FOR THE GOALS**





THANK YOU