

WATER AND SANITATION

THE PATHWAY TO A SUSTAINABLE FUTURE

THE NEGOTIATION OF A NEW SET OF GLOBAL DEVELOPMENT GOALS IN 2015 PROVIDES A UNIQUE OPPORTUNITY TO MAP A PATHWAY TO A BETTER FUTURE FOR THE PLANET AND ALL OF ITS PEOPLE.

GOAL 6 — ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL — IS CENTRAL TO REALISING THIS VISION

SEE BELOW HOW MEETING INDIVIDUAL TARGETS IN GOAL 6 WILL DRIVE PROGRESS ACROSS THE WHOLE SPECTRUM OF SOCIAL, ENVIRONMENTAL AND ECONOMIC SDGS.



6.1 SAFE DRINKING WATER



EVERY **15 SECONDS** A CHILD DIES FROM A PREVENTABLE **WATER BORNE DISEASE**



200 MILLION HOURS = THE TIME **WOMEN & GIRLS** SPEND FETCHING WATER EVERY DAY



6.6 WATER-RELATED ECOSYSTEMS



GROUNDWATER PROVIDES **DRINKING WATER** TO AT LEAST **50%** OF THE GLOBAL POPULATION



THE EFFECTS OF **CLIMATE CHANGE & URBANIZATION** WILL IMPACT THE **WATER-CYCLE** - INCLUDING VITAL **GROUNDWATER** RESERVES



6.2 SANITATION AND HYGIENE



MORE THAN **1 IN 3** PEOPLE HAVE NO ACCESS TO IMPROVED **SANITATION**. **1 IN 7** STILL PRACTICE **OPEN DEFECATION**



SOME COUNTRIES **LOSE AS MUCH AS 7% OF GDP** BECAUSE OF INADEQUATE SANITATION



6.5 INTEGRATED WATER RESOURCES MANAGEMENT



2/3 OF THE WORLD'S POPULATION COULD FACE **WATER STRESS** BY 2025



ACCESS TO **WATER** POSES THE BIGGEST **SOCIETAL AND ECONOMIC RISK** OVER THE NEXT TEN YEARS



6.3 WATER QUALITY



OVER **80%** OF **WASTEWATER** WORLDWIDE IS DUMPED — **UNTREATED** — INTO WATER SUPPLIES



2 MILLION TONS = AMOUNT OF **HUMAN WASTE** DISPOSED IN **WATER COURSES** EVERY DAY



6.4 WATER EFFICIENCY



70% = AMOUNT OF TOTAL **WATER CONSUMPTION** USED FOR **AGRICULTURE**



85% = INCREASE IN **WATER DEMANDS** CAUSED BY RISING **ENERGY PRODUCTION** BY 2035



KEY: LINKED GOALS



END POVERTY (SDG 1)



END HUNGER (SDG 2)



HEALTHY LIVES (SDG 3)



QUALITY EDUCATION (SDG 4)



GENDER EQUALITY (SDG 5)



SUSTAINABLE WATER & SANITATION (SDG 6)



ACCESS TO ENERGY (SDG 7)



SUSTAINABLE GROWTH (SDG 8)



RESILIENT INFRASTRUCTURE (SDG 9)



REDUCE INEQUALITY (SDG 10)



SUSTAINABLE CITIES (SDG 11)



SUSTAINABLE CONSUMPTION (SDG 12)



CLIMATE CHANGE (SDG 13)



SUSTAINABLE OCEANS (SDG 14)



SUSTAINABLE ECOSYSTEMS (SDG 15)



INCLUSIVE SOCIETIES (SDG 16)



GLOBAL PARTNERSHIP (SDG 17)

