

YOUNG PEOPLE AND INNOVATION FOR THE FUTURE OF THE ENVIRONMENT

AGRICULTURE TODAY



AND NOW IT MUST WIN AN EVEN TOUGHER CHALLENGE



THE **GLOBAL POPULATION** CONTINUES TO GROW

TODAY

7.5 BILLION PEOPLE

BY 2050

9.7 BILLION PEOPLE



UNLESS WE CHANGE OUR FOOD CHOICES

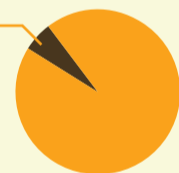
AGRICULTURAL PRODUCTION WILL NEED TO INCREASE

+70% BY 2050

WE NEED **SUSTAINABLE AGRICULTURE** AND TO INVEST IN **YOUNG PEOPLE**, DRIVERS OF **INNOVATION** AND **CHANGE**



IN EUROPE **ONLY 6 OUT OF 100 FARMERS** ARE **UNDER 35 YEARS OLD**



MORE YOUNG PEOPLE IN AGRICULTURE PROMOTES

NEW JOB OPPORTUNITIES

GLOBALLY THE **UNEMPLOYMENT RATE AMONG YOUNG PEOPLE** IS MORE THAN **DOUBLE THAT OF ADULTS**



NEW TECHNOLOGIES FOR MORE EFFICIENT USE OF RESOURCES

MONITORING, CLIMATE FORECASTS, AUTOMATION, LAND-FREE CULTIVATION, DRONES TO CONTROL FARMLAND,...



FOOD SUSTAINABILITY INDEX

INTERNATIONAL RANKING OF FOOD SUSTAINABILITY IN 25 COUNTRIES

ITALIAN AGRICULTURE RANKS 20TH IN TERMS OF NUMBER OF YOUNG PEOPLE, WOMEN AND AVERAGE AGE OF EMPLOYMENT

- 1/ BRAZIL
- 2/ CHINA
- 3/ ETHIOPIA
- 4/ NIGERIA
- 5/ ISRAEL
- 6/ TURKEY

- 20/ ITALY
- 21/ USA
- 22/ JAPAN
- 23/ UK
- 24/ SAUDI ARABIA
- 25/ UAE

SOURCES - ELABORATED BY THE BCFN FROM:
FAO: YOUTH AND AGRICULTURE, 2016; FAO: WORLD AGRICULTURE TOWARDS 2030/2050 - THE 2012 REVISION;
EATING PLANET - FOOD AND SUSTAINABILITY: BUILDING ON OUR FUTURE, 2016; FOOD SUSTAINABILITY INDEX, BCFN FOUNDATION E EIU - The Economist.