

TECHNOLOGY DIVISION

AN INTRODUCTION TO OUR WORK



World Food
Programme

SAVING
LIVES
CHANGING
LIVES

AT A GLANCE

THE TECHNOLOGY DIVISION SCALES AND MANAGES DIGITAL SOLUTIONS THAT ACCELERATE THE ACHIEVEMENT OF WFP'S MISSION.

The division comprises 1300 colleagues worldwide who leverage the power of technology to overcome some of the most challenging obstacles on the path to Zero Hunger.

New technologies have been critical in helping WFP stretch resources and find faster, more effective ways to feed more people.

As more and more people feel the brunt of the global food crisis, and the gap between hunger and funding widens to an unprecedented level, technology remains a key enabler of WFP's mission

TECHNOLOGY ENABLES WFP'S MISSION IN THE FOLLOWING WAYS



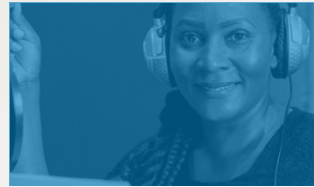
STRETCHING RESOURCES

Efficiency gains through automation have saved **6M hours** of staff time and yielded enough savings to feed **74M** more people in a day.



ACCELERATING ASSISTANCE

In emergency contexts, the right data has helped staff source and deliver assistance up to **10x faster**.



MITIGATING ISSUES AND TAILORING SUPPORT

A growing ecosystem of over 200 **tools** allows WFP to provide more tailored support to those it serves, reducing pipeline breaks and strengthening farmers' access to local markets.



ENABLING HUMANITARIANS

Satellite connectivity helps staff in **99%** of WFP locations around the world to stay connected and respond to needs on the ground.



EMPOWERING PEOPLE WITH CHOICE

SCOPE gives more than **23M** people in **55** countries greater choice of assistance. Blockchain technology allows 1M refugees seamless access to assistance from multiple agencies, saving USD **\$3.5M** in bank fees (2021).



FASTER EMERGENCY RESPONSE

The WFP-led Emergency Telecommunications Cluster (ETC) responds to up to **10 emergencies** per year, while WFP FITTEST is on the ground within **48 hours** of an emergency.

OUR KEY SERVICES



STRATEGY, POLICY AND GOVERNANCE

Shaping demand for new technology and developing policies and frameworks that ensure I&T is effective and secure.



ENTERPRISE ARCHITECTURE

Ensuring WFP use of I&T is aligned and adheres to best practice.



DATA AND ANALYTICS

Equipping staff with the right information and tools to make more effective decisions.



DIGITAL SOLUTIONS AND DELIVERY

Providing systems that optimize the way WFP works and support those in need.



EMERGENCY REPAIREDNESS AND RESPONSE

Ensuring WFP has the right equipment to respond quickly and effectively.



CYBERSECURITY

Protecting WFP information from cyberattacks and data leaks.



DIGITAL ADVISORY TO GOVERNMENTS

Empowering governments to better support their communities with I&T.

THIS YEAR, EXECUTIVE DIRECTOR CINDY MCCAIN APPROVED A NEW I&T STRATEGY FOR 2023-2026.

The vision: The Technology Division will be an enabling partner and catalyst for ending hunger and improving lives through innovative and efficient technology services and solutions, driven by a digitally and data empowered workforce.

At a glance: WFP I&T Strategy Framework



THANK YOU