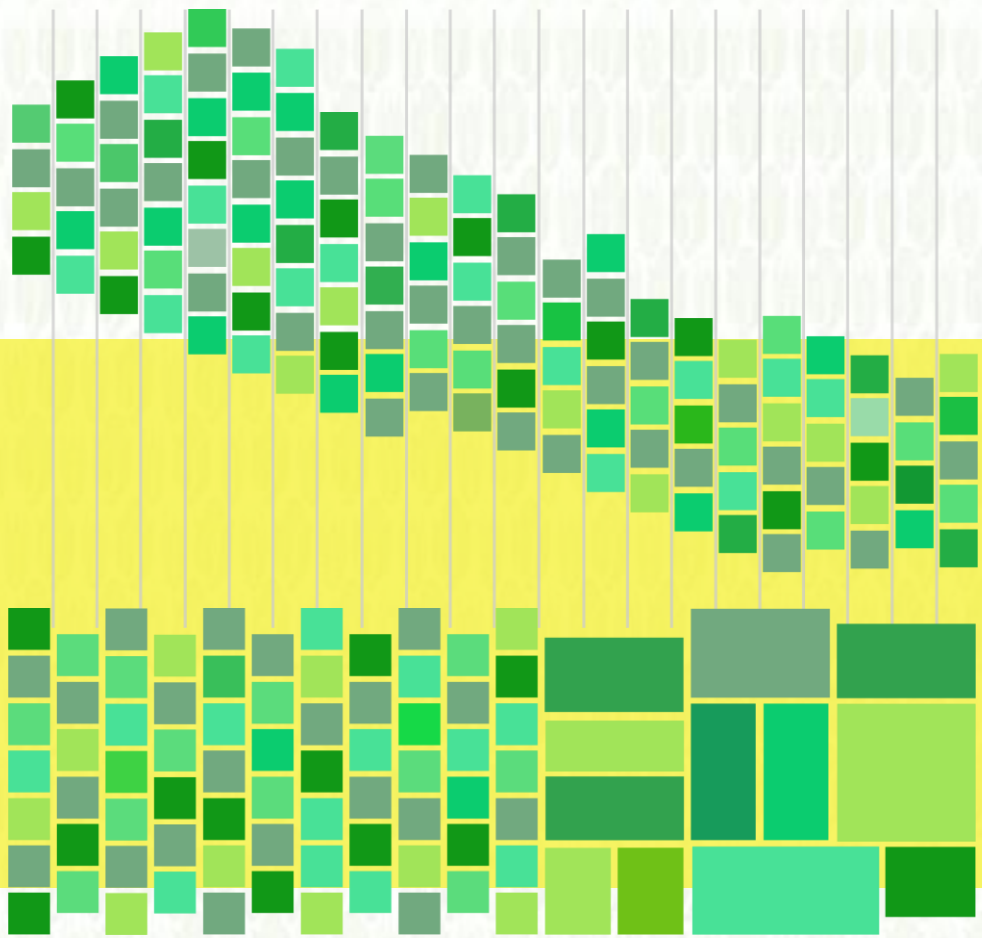


THE CHALLENGE

In NEPAL

55%



farms comprising of **1.5 million ha** of smallholdings operate with inefficient farming technologies and inputs.

DUE TO INADEQUATE ACCESS TO AFFORDABLE AND IMPROVED

TECHNOLOGIES



EXTENSION SERVICES



AND MARKETS...

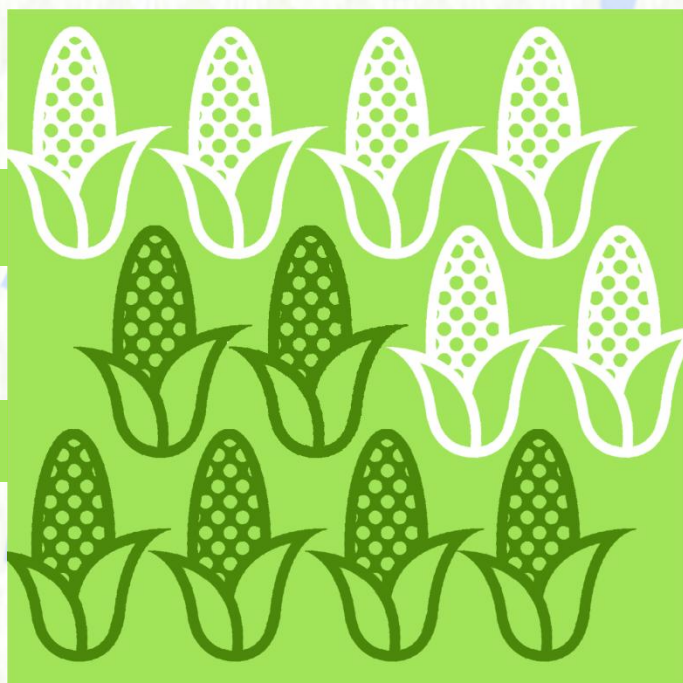


NEPAL SEED AND FERTILIZER

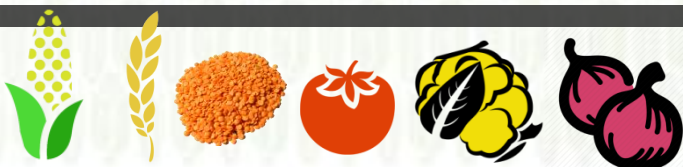
project aims to increase crop productivity, inclusive economic welfare and household food security .

...there is a wide gap between the **POTENTIAL** and

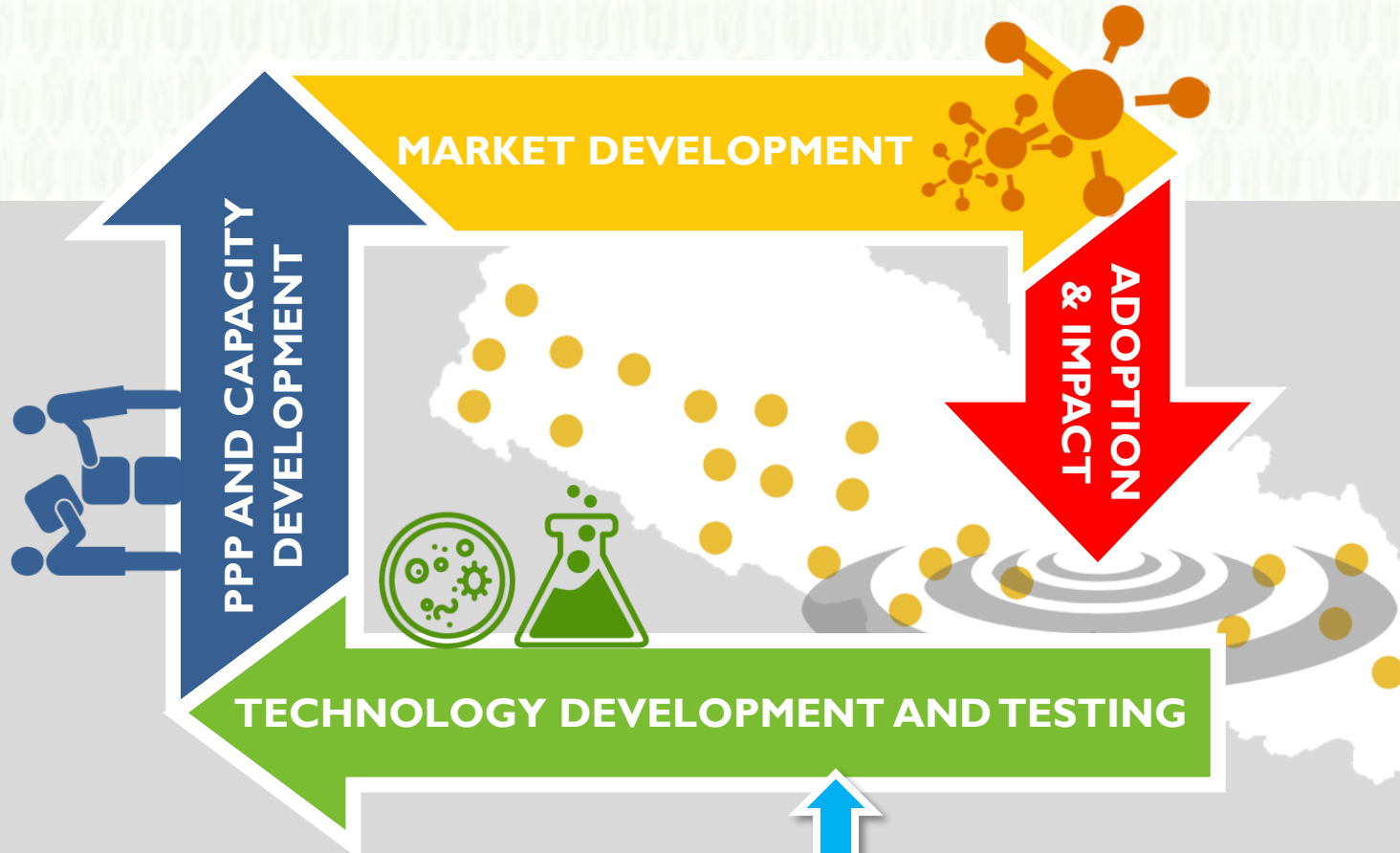
ACTUAL yields at the farm level.



AN AVERAGE OF 50% YIELD POTENTIAL INCREASE FOR CEREAL CROPS.



THE STRATEGY



LOCALLY ADAPTED TECHNOLOGIES

POLICY RESEARCH

ICT PLATFORMS

HYBRID & OPV SEED

SOIL FERTILITY MANAGEMENT



Agricultural Productivity INCREASED

Seed and Fertilizer Value Chain STRENGTHENED



Entrepreneurial Skills STRENGTHENED

Access to Financial & Business Services INCREASED

Access to markets INCREASED



Sector Service Delivery IMPROVED



THE AIM

2021

102,224

FARMERS & OTHERS APPLIED IMPROVED TECHNOLOGIES

112,000

HECTARE OF LAND UNDER IMPROVED TECHNOLOGIES

SMALL-HOLDER INCREMENTAL SALES GENERATED

\$16.7 Million



USAID
FROM THE AMERICAN PEOPLE

CIMMYT
International Maize and Wheat Improvement Center