60 hybrids selected to be evaluated in the 2019 collaborative evaluation network of MasAgro.

Project Title: P1461 - MasAgro Maiz

Description of the innovation: 60 CIMMYT hybrids were selected and evaluated in 31 to 36 localities of Mexico in 2019. Thirteen hybrids excelled in the results of this evaluation for their high yield potential and agronomic characteristics as candidates to be released to Mexican seed companies.

New Innovation: Yes

Stage of innovation: Stage 2: successful piloting (PIL - end of piloting phase)

Innovation type: Genetic (varieties and breeds)

Geographic Scope: Sub-national

Number of individual improved lines/varieties: 60

Country(ies): ● Mexico

Description of Stage reached: 60 CIMMYT hybrids were selected and evaluated in 31 to 36 localities of Mexico in 2019. Thirteen hybrids excelled in the results of this evaluation for their high yield potential and agronomic characteristics. It will be decided which hybrids could be released at the end of 2020.

Name of lead organization/entity to take innovation to this stage: CIMMYT - Centro Internacional de Mejoramiento de Maíz y Trigo

Names of top five contributing organizations/entities to this stage:
● INIFAP - Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias (Mexico)
● AMSAC - Asociación Mexicana de Semilleros A.C.
● SEMUAC - Semilleros Mexicanos Unidos AC
● UACH - Universidad Autónoma Chapingo

Milestones: No milestones associated

Sub-IDOs:
● 11 - Adoption of CGIAR materials with enhanced genetic gains
● 5 - Diversified enterprise opportunities
● 44 - Enhanced individual capacity in partner research organizations through training and exchange

Contributing Centers/PPA partners:
● CIMMYT - Centro Internacional de Mejoramiento de Maíz y Trigo

Evidence link: https://masagro.mx/es/2012-06-21-17-47-58/documentos...
https://www.dropbox.com/s/adjxmnfx889z0v/Redes%20colaborativas%202019-h%C3%ADbridos%20
incluidos%20en%20cada%20ensayo%20y%20relaci%C3%B3n%20de%20cooperadores%20participantes.pdf?dl=0

https://www.dropbox.com/s/n6gycah0zd7brs/2019%20MasAgro%20Validation%20Network-new%20hybrids.xlsx?dl=0

**Deliverables associated:**

- D21005 - MasAgro collaborative evaluation network in at least 90 evaluation sites (https://tinyurl.com/y9636udt)

**Contributing CRPs/Platforms:**

- Maize - Maize