

ETBW8003: a new wheat rust resistant elite line for Ethiopia

Project Title: P2061 - ICARDA Flagship 3

Description of the innovation: High yielding, resistant to both stem and yellow rust The elite lines were developed from ICARDA using the shuttle breeding and key location yield trials. They were distributed to the national programs through international nursery system and tested in the respective countries regional and national trials. After verification trials by the respective national programs, the varieties were released and registered. The release was communicated to ICARDA accordingly.

New Innovation: No

Stage of innovation: Stage 3: available/ ready for uptake (AV)

Innovation type: Genetic (varieties and breeds)

Geographic Scope: National

Number of individual improved lines/varieties: <Not Defined>

Country(ies):

- Ethiopia

Description of Stage reached: Seed multiplication

Name of lead organization/entity to take innovation to this stage: ICARDA - International Center for Agricultural Research in the Dry Areas

Names of top five contributing organizations/entities to this stage:

- EIAR - Ethiopian Institute of Agricultural Research

Milestones: No milestones associated

Sub-IDs:

- 11 - Adoption of CGIAR materials with enhanced genetic gains

Contributing Centers/PPA partners:

- ICARDA - International Center for Agricultural Research in the Dry Areas

Evidence link:

- that it is confidential :

<https://drive.google.com/file/d/1EO8o3fPNlg6L0SvVApLnmVCRi66jyXez/view>

Deliverables associated: <Not Defined>

Contributing CRPs/Platforms:

- Wheat - Wheat