### Gender and grain IPM project in number

Menale Kassie mkassie@icipe.org









### Women's participation in grain IPM project

- About 21, 211 women and 30, 566 men farmers are aware of rice, maize and chickpea IPM in the 3 countries
- 410 women and 1,237 men are directly involved in demonstrating IPM in the 3 project countries
- Women are demonstrating IPM on 69 hectares of land and men on 111 hectares.
- 74 women groups are involved in demonstrating IPM technologies
- 3 females and 7males students are pursuing higher level degree (MSc-5 and PhD-5)



# IPM grain project in Number: Targets and achievements

| Indicators                                     | Target  | Achieved | % achieved |
|--|---------|----------|------------|
| Rural households received info about grain IPM | 200,000 | 51,777   | 26         |
| Farmer households using IPM technologies       | 1,500   | 1,647    | 110        |
| Farm land under IPM                            | 375     | 185      | 49         |
| Rural families directly benefiting from IPM    | 9,000   | 9,882    | 110        |
| Women's groups practicing IPM                  | 20      | 74       | 370        |
| Long-term training participants-Students       | 7       | 7        | 100        |
| Short term traning participants                | 800     | 1,722    | 215        |



## IPM grain project in Number: Targets and achievements

| Indicators  | Maize IPM |        | Rice IPM |       | Chickpea |       |       | Overall |       |        |        |        |
|---|-----------|--------|----------|-------|----------|-------|-------|---------|-------|--------|--------|--------|
|   | Men       | Women  | Total    | Men   | Women    | Total | Men   | Women   | Total | Men    | Women  | Total  |
| Number of rural households received information about maize/Rice/Chickpea IPM   | 27,788    | 20,129 | 47,917   | 2,770 | 1,080    | 1,690 | 8     | 2       | 10    | 30,566 | 21,211 | 51,777 |
| Number of farmers using IPM in maize/Rice/Chickpea                              | 952       | 300    | 1,252    | 277   | 108      | 168   | 8     | 2       | 10    | 1,237  | 410    | 1,647  |
| Number of hectares under IPM maize/Rice/Chickpea                                | 88.4      | 59.21  | 147.61   | 27    | 10       | 37    | 0.378 | 0.042   | 0.42  | 116    | 69.252 | 185    |
| Number of rural households benefit directly from IPM maize/Rice/Chickpea        | 5,712     | 1,800  | 7,512    | 1,662 | 648      | 2310  | 48    | 12      | 60    | 7,422  | 2,460  | 9.882  |
| Number of women's groups using IPM  |           | 74     | 74       |       |          |       |       |         |       |        | 31     | 31     |
| Number of maize/rice/chickpea IPM technologies/practices under field testing    |           |        | 2        |       |          | 1     |       |         | 2     |        |        | 5      |
| Number of maize/chickpea/rice IPM technologies/practices available for transfer |           |        | 2        |       |          |       |       |         | 2     |        |        | 4      |
| Number of individuals receiving long-term training (PhD/MSc)                    | 2         | 3      | 7        | 3     | 0        | 3     | 2     | 0       | 2     | 7      | 2      | 9      |
| Number of individuals received short-term training                              | 629       | 355    | 984      | 16    | 15       | 31    | 42    | 15      | 57    | 687    | 385    | 1,072  |

#### Maize varieties grown

• Ethiopia: BH 546 and SRDH (all hybrid)

Tanzania: SDCO 513 (Hybrid)

Kenya: HB 624

#### **Rice varieties**

TXD 306 and Komboka (All OPV)

#### **Chickpea varieties**

Arerti and Habru



### Next steps

- Follow up surveys
- Benefit analysis of project IPM technologies



# Thank you





