



AGINNOVATION UPDATE: SEPTEMBER 26, 2023

OVERVIEW

- AG-NGINE = Agriculture National Graduate Institutional Name Exchange
- Enhance graduate student recruitment through shared data
- Replicate ENGINE (Engineering National Graduate Institutional Name Exchange)
- Funded by agInnovation and ACOP



YEAR I ACTIVITIES

- Established AG-NGINE Advisory Committee
- Developed platform, database structure, materials, process
- Invited participants, managed communications and agreements
- Received and collated student data
- Shared data with participating institutions



YEAR I RESULTS

- 33 LGU invited to participate (1862 = 31; 1890 = 2)
 - 25 returned a signed Member Agreement
 - 11 South; 6 North Central; 5 Northeast; 3 West
 - 23 have students in the database



YEAR I RESULTS

- 1838 student names
 - 1453 bachelor's students
 - 61% female; 24% under-represented
 - 385 master's students
 - 69% female; 32% under-represented



YEAR 2 PLANS

- Expand invitation to all 76 1862 and 1890 institutions
- Submit Higher Education Challenge Grant
 - Fund AG-NGINE beyond 3-year pilot
 - Add value through graduate school readiness materials and programs
 - Assess impact on students and participating institutions

