

3. CAPACITY BUILDING WORKSHOPS

7. ABS – Training course: Quality management in the laboratory according to ISO/IEC 17025 – March 28 to April 2, 2022

- *EFForTS* supported a six-day education/training course from March 28 to April 2, 2022 at IPB University on “Laboratory management according to the ISO 17025:2017 standard” with the aim of establishing a quality management system and accreditation of the respective laboratory at our partner universities.
- The course was held at the Department of Soil Science and Land Resources, Faculty of Agriculture, IPB University. In total, 13 participants (head and technicians of laboratories), from IPB University, UNJA and UNTAD have taken part in the course.
- The course specifically pursues the goal of improving the quality as well as the reliability of the testing and calibration methods of laboratories. In addition to the general requirements for laboratory management, ISO IEC 17025 also defines the technical requirements for a laboratory. After the successful implementation of a quality management system, this can then be accredited.



Picture 7 a. Participants and organizers of the training course ISO/IEC 17025:2017, held from March 28 to April 2, 2022 at IPB University.



Picture 7 b. Opening of the training course **Picture 7 c.** Participants and trainer Ida Farida, trainer of the course ISO/IEC 17025:2017 ISO/IEC 17025:2017 by Arief Hartono, Department of Soil Science and Land Resources, organizer of the course.