A Trusted Source of Standards
Participation Encouraged

ASABE’s century of leadership developing engineering standards, has brought improved efficiency, safety, and marketability to the technology and practices related to food, feed, fiber, renewable energy, and natural resources.

Globally recognized and ANSI accredited, the Society maintains more than 275 engineering standards, nearly half of which are American National Standards. In addition ASABE serves as administrator for the US mirror committees to the following ISO technical committees.

- ISO/TC 23 Tractors and machinery for agriculture and forestry
- ISO/TC 23/SC 2 Common tests (for agricultural equipment)
- ISO/TC 23/SC 3 Safety & comfort (of the operator)
- ISO/TC 23/SC 4 Tractors
- ISO/TC 23/SC 6 Equipment for crop protection (spray equipment and drift mitigation)
- ISO/TC 23/SC 7 Equipment for harvesting and conservation
- ISO/TC 23/SC 14 Operator controls, operator symbols and other displays, operator manuals
- ISO/TC 23/SC 18 Irrigation and drainage equipment and systems
- ISO/TC 23/SC 19 Agricultural electronics (equipment, animal ID)
- ISO/TC 134 Fertilizers, soil conditioners, and beneficial substances
- ISO/TC 293 Feed machinery
- ISO/TC 326 Machinery intended for use with foodstuffs (food processing machinery)
- ISO/TC 34/SC 17 Management systems for food safety

Professionals with a Field-to-Table Understanding

Agricultural and biological engineers are unique, working at every point of the agricultural value chain and throughout the globe to improve lives and livelihoods. Since 1907, ASABE has been supporting them and their work.

By providing a venue for industry, public servants, and academia to come together to share knowledge and exchange ideas, ASABE helps ensure that innovations are grounded in real-life problems.

ASABE’s digital library is the most expansive collection of technical information available for agricultural and biological engineering and technology, with more than 30,000 technical documents, including textbooks, standards, and three refereed journals.

Our Continuing Education Center compiles courses from all types of engineering disciplines, providing professional development hours guaranteed to be accepted by all state boards of licensure.

Our extensive program of awards and scholarships recognizes and encourages professional excellence.

The ASABE Career Center helps employers and job seekers find their perfect match.

The Society is built on a community of volunteers from around the world who collaborate to develop standards, share emerging technical advancements, and sharpen their professional expertise.

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ISO Involvement

Soil to tillage to harvest to processing to production

ISO/TC 134
Fertilizers and Soil Conditioners

ISO/TC 23
Circular Economies
ISO/TC 23 and eight additional subcommittees
Ag Machinery From Tractors to Irrigation to Electronics

ISO/TC 255
Biogas

ISO/TC 238
Solid Biofuels

ISO/TC 293
Feed Machinery

ISO/TC 34/SC17
Management Systems for Food Safety (ISO 22000)

ISO/TC 255
Biogas

ISO/TC 238
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ISO/TC 293
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ISO/TC 34/SC17
Management Systems for Food Safety (ISO 22000)

National Topics

Soil → Tillage → Harvest → Processing → Circular Agriculture

- Soil
- Tillage
- Harvest
- Processing
- Circular Agriculture

Circular Economies and Sustainability

- Drainage and Irrigation
- Nutrient Application
- Erosion Control

- Precision Agriculture
- Crop Protection and Spray Drift Control
- Farm Equipment Automation, Electrification
- Safe Farm and Farmstead Design

- Agricultural Life-Cycle Assessment
- Ag Waste Management

- Grain, Forage, and Cotton Harvesting Equipment
- Grain Drying, Storage, and Processing
- Bulk Solids Classification & Handling