

Contacts:

randy.myers@obpagency.com

314/497-2105

paige.jones2@agcocorp.com

217/820-2951

Cumberland Introduces Scout Robot To Promote Poultry Health and Performance

ASSUMPTION, Ill. (Jan. 12, 2023) — Cumberland, AGCO’s poultry production equipment brand, is introducing Scout, the world’s first ceiling-suspended robot system to continuously monitor broiler chickens and their poultry house environments to increase animal welfare as well as farm productivity.

“With Scout, producers can achieve better feed conversion, early disease detection and fine-tuning of climate control, resulting in reduced mortality and less condemnation numbers,” said Scott Becker, director of North America sales for Cumberland.

The advanced robot uses a complete set of sensors to map key indicators that impact bird health and performance, including:

- Thermal comfort (temperature, relative humidity and air speed).
- Air quality (CO2 and ammonia).
- Light intensity.
- Sound levels.
- Bird distribution.

Scout also classifies excrement for early disease detection 24 to 48 hours before producers may become aware of an issue. In addition, the technology identifies dead birds.

Monitoring information is available to producers 24/7 from any device, including daily and weekly reports with maps of their entire house. Scout can send up to 15 different alerts to producers’ mobile phones to keep them informed when they’re away from the farm. “The consistent and accurate reports allow producers to identify and fix problems before they become a larger issue,” Becker said.

Scout can be ordered through the Cumberland dealer network.

Scout to be featured at 2023 IPPE

The robot and its monitoring platform will be on display in Booth B6025 at the 2023 International Production & Processing Expo (IPPE) Jan. 24-26 in Atlanta, with a special TECHTalk session on Scout on Wednesday, Jan. 25, at 10:20-10:50 a.m. in Booth B3646.

About Cumberland

Cumberland® is a brand within AGCO Grain & Protein, a key business unit of AGCO (NYSE:AGCO). AGCO Grain & Protein is represented by five umbrella brands – Cimbria®, GSI®, Automated Production® (AP), Cumberland® and Tecno®. Each brand provides complete solutions in the markets they serve. For more information, visit www.cumberlandpoultry.com. For company news, information and events, please follow us on Twitter: @CumberlandPoul1.

Cumberland

1004 East Illinois Street, Assumption, IL 62510 USA

AGCO

4205 River Green Parkway, Duluth, GA 30096-2563 USA

Telephone: 888-226-5800 | Fax: 217-226-4420

www.gsiag.com

Cumberland is a part of GSI, a worldwide brand of AGCO