

Scaling Precision Livestock Farming



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Keynote Speaker

Daniël Berckmans

Professor of KU Leuven and University of Tennessee
Founder & CEO BioRICS



Emerging biosensors will quantify how animals partition feed energy within the body, demonstrating that improved animal welfare reduces non-productive energy losses and increases the proportion of feed energy converted into animal products.



Oksana Yurchenko

Head of the Association of Ukrainian Pig Breeders



In Ukraine, PLF is no longer just about technology - it is about resilience and competitiveness. Digital solutions help producers overcome labor shortages, optimize performance, improve animal welfare, and prepare for successful integration into the future of European agriculture.



David Speller

Founder and CEO of OPTIfarm



Successful scaling and adoption of PLF will come when we make the livestock farmers' lives truly easier, reduce production risks and make productivity more predictable. Digital insights without some automation will not deliver these outcomes.



Walt Cooley

Progressive Dairy



Virtual fencing and bolus-based activity monitoring are two examples of up-and-coming technologies. It's because they give farmers actionable insights every day and they show a return on investment in-the-field shortly after adoption. When technology pairs farm-level reliability with rapid results, along with support and service - the adoption accelerates.



Iride Ceccacci

EBRD

Associate Director for
Agribusiness Advisory



PLF is not about replacing the farmer. It is about supporting the farmer - providing better information, improving decision-making, and allowing expertise to be applied where it matters most.



Jacopo Monzini

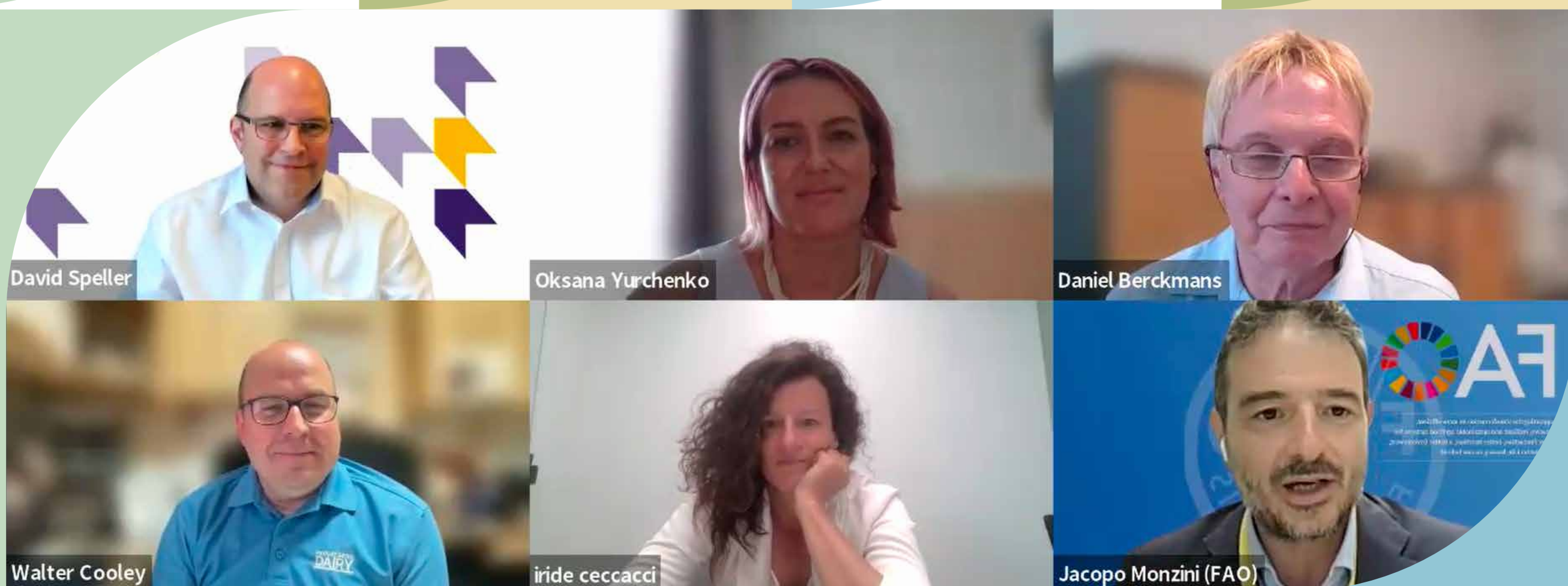
FAO Investment Centre
Senior Natural Resources
Management Officer



Precision Livestock Farming is often discussed as a technology challenge. In reality, it is an ecosystem challenge. Tools alone will not deliver impact unless farmers, policymakers, financiers, producer organizations and market actors work together to create the conditions for adoption at scale demonstrating return on investment.



Watch the video recording of the
E-dialogue on [YouTube](#)



Find out more about the joint work
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