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Subject: AI This Week | Key AI Developments You Should Know - January 09, 2026

# AI This Week

Key AI Developments You Should Know

## HEADLINE SUMMARY

### Commissioner of Canada Elections Will 'Explore the Use' of AI

The Office of the Commissioner of Canadian Elections will explore the use of AI to enhance election administration and combat disinformation.

### European Union Finalizes AI Act Implementation Timeline

EU regulators have finalized the implementation timeline for the AI Act, which must now be adopted by member states.

## BRIGHT SPOT OF THE WEEK

### AI-Powered Early Cancer Detection Achieves 95% Accuracy

Researchers have developed an AI system that can detect early-stage cancer with 95% accuracy.

## AI TOOL OF THE WEEK

### Google Releases Gemini 3 with Enhanced Reasoning

Google has released Gemini 3, an AI model that can reason and generate text in multiple languages and dialects.



## DEEP DIVE

### [x] Measuring AI Ability to Complete Long Tasks - METR Report

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## AI AND MACHINE LEARNING IN GRAIN QUALITY

### [x] Hyperspectral Imaging Detects Mycotoxins in Canadian Wheat Exports

Research  
machine  
disputes

### [x] Ground Truth Ag Launches Benchtop MVNIRs for Grain Grading

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*For more information - AI and Machine Learning in Grain Quality.docx*

## LEARNING

### Apolitical AI Skills Lab - January 2026

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