

# MaxBits · Daily Tech Watch

Daily brief · 2025-12-04

## 3 deep-dives you should really read

### MIT's AI Robotics Lab Director Is Building People-Centered Robots

IEEE Spectrum – Robotics · Topic: **Robotics/Automation**

- **What it is:** Trend - Human-centered robotics research and development leadership.
- **Who:** Daniela Rus, Director of MIT's CSAIL, recognized for pioneering contributions in modern robotics.
- **What it does:** Introduces a vision for robots that amplify human capabilities, providing "superpowers" for enhanced performance and fuller lives.
- **Why it matters:** Explains impact for Telco/Media/AI decision-makers.
- **Strategic view:** Track how this evolves across Robotics/Automation.

### Major revenue jump forecast for Eutelsat

Advanced Television · Topic: **Broadcast/Video**

- **What it is:** A financial forecast predicting a major revenue jump for Eutelsat, reflecting its strategic pivot and ongoing financial restructuring amid declining DTH.
- **Who:** Eutelsat, a major satellite operator, whose forecast is driven by its strategic shift and OneWeb merger.
- **What it does:** It signals Eutelsat's successful pivot, driven by its OneWeb merger, towards high-growth LEO broadband services amidst pressure on traditional DTH.
- **Why it matters:** Explains impact for Telco/Media/AI decision-makers.
- **Strategic view:** Track how this evolves across Broadcast/Video.

### Akamai gears up for edge AI with new inference cloud

Fierce Telecom · Topic: **Telco/5G**

- **What it is:** Product launch of a new inference cloud service focused on edge AI capabilities.
- **Who:** Akamai is the primary actor, targeting businesses leveraging edge AI applications.
- **What it does:** It provides a distributed cloud platform for AI inference at the network edge, enabling faster, more efficient processing for AI models close to data sources.
- **Why it matters:** Explains impact for Telco/Media/AI decision-makers.
- **Strategic view:** Track how this evolves across Telco/5G.

## Curated watchlist · 3-5 links per topic

### TV & Streaming

No headlines selected today.

### Telco & 5G

**In focus: Data center nuclear tech creeps closer to reality**

Fierce Telecom

**Huawei, Ericsson secure nearly two-thirds of the RAN market share**

Fierce Telecom

**Amazon Leo previews its satellite broadband for enterprises**

Fierce Telecom

**Vistabeam CEO: Why timely BEAD reimbursement is important**

Fierce Telecom

**Here's the latest on the Boost Mobile saga**

Fierce Telecom

### Media · Platforms · Social

**An AI Dark Horse Is Rewriting the Rules of Game Design**

Wired – Business

**Cooking Apps Are Publishers' New Secret Ingredient**

AdWeek – Tech

**NFL Thanksgiving Games Record Blockbuster Viewership for Networks**

AdWeek – Tech

### AI · Cloud · Quantum

**Meta seeks to use idle AEP Ohio substation slated to power delayed Intel fab for New Albany data center - report**

Data Center Dynamics

**NJFX plans 10MW liquid-cooled data hall in New Jersey**

Data Center Dynamics

**Sponsored: Four steps to optimize your data center infrastructure for the future**

Data Center Dynamics

**BT's landlord looms large over the UK's telephone exchanges**

Data Center Dynamics

**Record 29.7 Tbps DDoS Attack Linked to AISURU Botnet with up to 4 Million Infected Hosts**

CyberSecurity News

## Space • Infrastructure

**Isaacman, senators emphasize urgency in returning humans to the moon**

Space News – Satellite / Launch

**Missile Defense Agency clarifies 'SHIELD' vendor selection is not a Golden Dome preview**

Space News – Satellite / Launch

## Robotics & Automation

No headlines selected today.

## Broadcast • Video Tech

**Research: Traditional TV at new low in Denmark**

Advanced Television

**ACE warns against sideloading piracy apps**

Advanced Television

**South Africa: WBD carriage spat with DStv**

Advanced Television

**Fremantle's Bad Cop gets Malaysian adaptation with Astro**

Advanced Television

## Satellite & Satcom

**NASA's OSIRIS-REx Samples Reveal Biological Precursors and 'Space Gum'**

SatNews – Satellite

**Blue Origin Announces Crew for Next New Shepard**

SatNews – Satellite

**HawkEye 360 Launches New Intelligence Product.**

SatNews – Satellite

**New Geopolitical Divide in Lunar Exploration.**

SatNews – Satellite