

Cloud & Big Data Industry Applications

This track emphasizes real-world industrial practices and case studies of cloud and big-data technologies across diverse vertical sectors. It builds a bridge between fundamental research and practical deployment, bringing together researchers, engineers and industry decision-makers to share successful implementations, practical lessons and domain-specific solutions. We encourage submissions covering cloud-big-data enabled applications in smart manufacturing, smart cities, healthcare, finance, transportation, energy, agriculture and other fields. Relevant themes include domain-driven data processing, industry-oriented cloud platforms, large-scale industrial data mining, business-driven system optimization, digital transformation practices, and practical experience of technology landing under complex industrial constraints. This track focuses on addressing real-world pain-points, exploring trade-offs between technical performance and business requirements, promoting knowledge transfer from academia to industry, and encouraging cross-sector international exchanges and cooperative innovation.

Track Chairs



Eul-Bum Lee

Pohang University of Science and
Technology, South Korea



Xiaoliang Chen

Xihua University, China

Topics

- ◆ Healthcare Big Data
- ◆ Financial Cloud Analytics
- ◆ Smart City Solutions
- ◆ Government Big Data
- ◆ Environmental Data Apps
- ◆ Business Model Innovation
- ◆ Industry Cloud Services
- ◆ Big Data Value Creation
- ◆ Vertical Industry Cases
- ◆ Enterprise Data Apps

Publication

Submitted papers will be peer reviewed by conference committees, and accepted papers will be included in ICCCBDA 2027 Conference Proceedings.

Important Dates

Submission deadline: December 5, 2026
Notification Date: January 5, 2027
Registration Deadline: January 20, 2027

Submission Link and Templates

Submission Link: <https://easychair.org/conferences/?-conf=icccbda2027> ((Please select Track 1))

Submission Templates:

<https://icccbda.com/instruct8.5x11x2.doc> (Word Version)

<https://icccbda.com/ieee-latex-conference-template.zip>

(LaTeX Version)

Contact

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