IFBF27

18th

INTERNATIONAL FLOW BATTERY FORUM

Barceló Sants Hotel, Barcelona, Spain, and online

22-24 June 2027

CALL FOR PROPOSALS

Present your work at IFBF 2027

We invite proposals for presentations, keynote addresses, interviews, panel discussions and posters.

More and more flow batteries are being deployed, in many countries and for many applications. Our audience wants to know how to buy, install and operate a flow battery.

The International Flow Battery Forum is where end users, customers and investors meet producers, developers, manufacturers and researchers. Help us build an interesting and varied agenda: share commercial and technical achievements, report on progress, and show how research leads to better operation and bankability.

> ***How do we improve performance, cut costs and increase reliability?***

From proposal to presentation

1 **Submit a proposal**

Required for everyone. Up to 400 words, through Oxford Abstracts, by **15 January 2027**. Tell us the format you propose: presentation, panel session or poster.

2 **Review and notification**

The IFBF Organising and Advisory Committee reviews every proposal. Authors are notified by **15 March 2027**.

3 **Prepare your contribution**

Accepted authors register by **16 April 2027**, then send the paper and materials their format requires.

Proposal or paper? The proposal is your application and is required for everyone. The paper is a written contribution to the IFBF Book of Conference Papers: a maximum of 2 pages, including photographs and figures, supporting your presentation or contribution. Once your proposal has been accepted, it is due by 11 May 2027, for both presentations and posters.

Topics for IFBF 2027

Technical and commercial contributions on flow batteries of all chemistries and sizes.

Operational experience

- Large-scale systems, 50 MW and larger, including data centres and transmission reinforcement
- Distributed storage, front and behind the meter, combined with renewables
- Microgrid systems

Applications and use cases

- Planning, permitting and consulting
- Regulatory and network issues
- Containerisation, modularisation, large tank formats
- Market opportunities and user reports
- Finance, insurance and warranty

The flow battery industry

- Supply chain issues
- Battery regulations, including Battery Passports and EU rules
- National support mechanisms
- Manufacturing and deployment at scale, including EPC

Technology issues

- BMS, EMS and power conversion
- Existing and new materials and components
- Integration with other battery types and generation
- Degradation of electrolytes, membranes and separators; state of health

Flow battery strategy

- Circular economy
- Re-use and repurposing
- Decommissioning and end of life
- Comparison with other storage systems

Novel systems and applications

- Transport: motive power and stationary back-up
- Alternative systems
- Micro flow batteries
- High-value, low-volume markets

Our priority is recent and novel work. Proposals should avoid advertising or self-promotion, but may include business activities and technical progress.

Formats and key dates

All presenters are expected to attend in person in Barcelona.

Presentation

After acceptance: 2-page paper required

Research, products, services, policy or commercial topics.

Panel session

After acceptance: paper strongly recommended

Moderated discussion on technical and commercial topics.

Poster and speed pitch

After acceptance: poster required, paper optional

One-minute pitch, poster session and awards.

Last date for proposal submissions	**15 January 2027**
Authors notified	**by 15 March 2027**
Authors to register by	**16 April 2027**
Papers to be submitted by	**11 May 2027**
Posters to be submitted by	**8 June 2027**
Speed pitch and presentation materials	**15 June 2027**
Conference	**22–24 June 2027**

Accepted authors keep the early bird rate, whatever date they register.

Good to know

Conference language: English

Online access in real time for remote attendees

CPD: certificates of attendance on request

SUBMIT YOUR PROPOSAL

flowbatteryforum.com/call-for-proposals

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