Submission Details

Thank you for submitting a project idea to IBPSA-USA to advance the impact and cost of building performance simulation. Ideas for projects should be able to be completed in one to three years and range from $10,000 to $100,000 per year. IBPSA-USA is accepting proposals in topics that include but are not limited to:

- Reliability (grid, building services)
- Security (cybersecurity, energy)
- Artificial intelligence
- Energy performance
- Daylighting and lighting
- Thermal comfort
- Urban scale modeling
- Affordability e.g., cost-saving retrofit strategies, saving on energy costs, lowering capital costs, and streamlining BEM
- Methods to improve BEM process
- Other

Important Dates

Deadline for submission   Tuesday, June 17, 2025
Members' poll beginning   Wednesday, August 13, 2025
Winners announced   Wednesday, September 17, 2025

All proposals will remain confidential and be retained by the IBPSA-USA Project Execution Committee members for the purpose of this competition and future full proposal development. Only proposal abstracts will be shared in a members' poll to aid in understanding of the project idea for voting purposes only.

Please visit this FAQ for more information on this competition, which will be updated as new questions are received. Contact admin@ibpsa.us for questions. Submit completed proposals by June 17, 2025 to admin@ibpsa.us.

Submitter's Information

Name(s):	
Email(s):	
Affiliation(s):	
Would you help write a full project proposal if selected? (Yes or No)	
Would you bid on this project if funded? (Yes or No)	

☐ Please check: I understand that all proposals will remain confidential and be retained by IBPSA-USA for the purpose of this competition and future full proposal development. The full proposals will be shared with reviewers. Only proposal abstracts will be shared in a public members' poll to aid in understanding of the project idea for voting purposes.

In two pages or less, please include the following in your proposal:

- Abstract/Objective (<100 words), which will be shared in public Members Poll
- What is the need
- What is the idea
- What is the potential impact
- Who do you envision completing this project (not necessarily the same as the submitter. Examples include expertise needed)
- What is the expected outcome(s)
- What is the timeline (1 year to 3 years)
- What is the expected timeline/budget of the project