

FACT SHEET



Building Innovation Exhibition

Creating a happiness, safety, and sustainability living

Show Name: THE NOVA Expo 2025

Gross Area: Approx. 10,000 m²
Show Days: Wed 12 - Fri 14 March 2025
Operating Hours: 10.00 - 19.30
Expo Venue: EH103-104 BITEC
Organizer by: EEC Academy
Parking: 4,100 cars and 102 buses
Expecting Visitors: 12,000 people

Exhibitor Profile

New City

- Smart City Solution
- City Information Modeling
- Central Utility System:
 - District Cooling System,
 - Drinking Water System,
 - Onsite Power Supply,
 - District Water and Fire Water System
- Automatic Waste Collection System
- Micro Grid
- Solar Solution
- EV Infrastructure

New Building

- Low Carbon Material and Wood Structure
- Modular and Pre-fabrication Technologies
- Construction Technology
- Passive Design: Semi Outdoor Space Solution
- Radiant Cooling
- IAQ Product
- Smart Lightning Monitoring
- Wireless Lighting System
- Circadian Lighting
- Automatic Carpark
- Energy Storage System
- Battery Technology
- Waste and Recycle Water System
- Smart Bin and Onsite Waste Composter
- Façade Technology: BIPV, ETFE
- Smart Equipment: Faucet, Pump, Lighting, Smart Pole
- Advance Life Safety
- Advance Security

Control and Management

- Digital Twin and Ai
- BIM 6D
- Smart Metering System
- IoT
- Robotic and Automatic System

Performance Improvement/ Replacement

- ESCO (Energy Services Partner)
- Performance Guarantee Partner:
 - Chiller Plant,
 - Wastewater Treatment Plant
- Power Quality

Visitor Profile

City Developer

- Government Agencies:
 - MEA, PEA, MWA, PWA, BMA,
 - กรมโยธาธิการและผังเมือง

Developer

- Top 10 Developer
- Excellence Center Healthcare Facility
- Mixed-use Commercial
- Residential
- Office
- Hospitality
- Bank
- Retails

Designer

- Architect
- MEP Engineer
- Civil and Structure Engineer
- Interior Designer

Facility and Asset Management

- Top 10 Facility and Asset Management and local building operator

Contractor and Consultant

- Main Contractor
- MEP Contractor
- Project Management
- Construction Management
- QS
- Sustainability and Green Consultant
- Professional Association

Decarbonization



Exhibitor contact :

Khun Phitchadarat (Lex)

Mobile : 099 914 8394

Email : sales@thenovaexpo.com

FB : The NOVA Expo