

BIOFUEL BHARAT + SUGARTECH 2027

THREE-DAY CONFERENCE PROGRAMME



17-19 February 2027



Mahalaxmi Lawns,
Karve Nagar, Pune



PROVISIONAL AGENDA • SESSION FORMATS, TOPICS AND TIMINGS SUBJECT TO CHANGE



CONFERENCE FOCUS

Biofuel policy, sugar and ethanol technology, commercial biogas, biomass, advanced fuels, flex-fuel mobility, project finance and sustainable industrial innovation.

AGENDA OVERVIEW

THREE DAYS. A GREENER TOMORROW.

DAY 1

WEDNESDAY, 17 FEBRUARY



Policy, energy security,
sugar, molasses and ethanol

DAY 2

THURSDAY, 18 FEBRUARY



CBG, biogas, biomass
pellets, co-firing and SAF

DAY 3

FRIDAY, 19 FEBRUARY



Flex-fuel vehicles, project
financing, awards and closing



ROUNDTABLES

CONTINUATION



11:35 AM–
12:50 PM



Bioenergy Projects

financing, working capital,
concessional support and
returns

PROPOSED CROSS-CUTTING TECHNICAL SUBJECTS

Track	Subjects for presentations, showcases or Q&A
 Sugar & ethanol	Fermentation efficiency; molasses and grain ethanol; integrated biorefineries; ethanol procurement, blending logistics and quality.
 CBG, biomass & advanced fuels	Commercial CBG offtake and economics; agro-residue pellet supply chains; biomass co-firing; sustainable aviation fuel pathways.
 Vehicle and industrial technology	Flex-fuel engine calibration, material compatibility and emissions testing; distillery spent-wash management and water reuse.
 Finance & innovation	Bankable bioenergy projects; deployment of research technologies; commercialisation pathways and long-term industry investment.



All programme details above have been preserved from the uploaded agenda. Session formats, topics and timings remain provisional and subject to change.

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Mahalaxmi Lawns,
Karve Nagar, Pune



DAY 1

WEDNESDAY, 17 FEBRUARY



Time	Session and programme focus	Format
9:30 AM-10:00 AM	Registration & business networking	General
10:00 AM-10:45 AM	Inauguration, welcome & expo opening	Ceremony
10:45 AM-11:00 AM	Special policy / industry keynote India's biofuel and bioenergy roadmap; ethanol blending, sugar policy and feedstock economics	Keynote
11:00 AM-12:15 PM	FC1 • India's Biofuel & Energy Security Roadmap	Fireside chat
12:15 PM-1:00 PM	Advanced biofuels and refinery technology briefs Ethanol procurement, blending infrastructure and fuel quality; advanced bio-refining technology	Technical presentations
1:00 PM-2:00 PM	Networking lunch and exhibition visit	Networking
2:00 PM-3:15 PM	FC2 • Sugar, Molasses and Ethanol: Policy, Technology & Economics	Fireside chat
3:15 PM-3:30 PM	Tea break	Break
3:30 PM-4:30 PM	Integrated sugar mills, distilleries and bioprocessing Fermentation and molasses/grain ethanol yields; sugar mills as integrated biorefineries; plant efficiency	Technical seminar
4:30 PM-5:30 PM	Buyer-seller meetings and technology demonstration Sugar processing, distillery automation and bioprocessing technology demonstrations	B2B & Expo

THREE DAYS. A GREENER TOMORROW.



DAY 2

THURSDAY, 18 FEBRUARY



Time	Session and programme focus	Format
9:30 AM-10:00 AM	Registration and welcome tea	Registration

CONFERENCE AGENDA

THREE DAYS. A GREENER TOMORROW.



DAY 2

THURSDAY, 18 FEBRUARY

CBG, BIOGAS, BIOMASS
PELLETS, CO-FIRING AND SAF

TIME	SESSION AND PROGRAMME FOCUS	FORMAT
10:00 AM–11:15 AM	FC3 • Commercialising CBG and Biogas Projects	Fireside chat
11:15 AM–11:35 AM	Tea / exhibition visits	Break
11:35 AM–12:50 PM	FC4 • Biomass Pellets, Supply Chains and Co-Firing	Fireside chat
12:50 PM–1:50 PM	Networking lunch and exhibition visit	Networking
1:50 PM–3:05 PM	FC5 • SAF and Advanced Bio-Refining	Fireside chat
3:05 PM–3:25 PM	Tea break	Break
3:25 PM–4:30 PM	Waste-to-energy, enzymes and feedstock innovation National bioenergy priorities; waste-to-energy, enzymes, conversion processes and feedstock innovation	Technical seminar
4:30 PM–5:30 PM	Bioenergy investment/project matchmaking CBG feedstock and offtake; biomass projects and project-finance matchmaking	B2B & Expo



DAY 3

FRIDAY, 19 FEBRUARY

FLEX-FUEL VEHICLES, PROJECT
FINANCING, AWARDS AND CLOSING

TIME	SESSION AND PROGRAMME FOCUS	FORMAT
9:30 AM–10:00 AM	Registration and welcome tea	Registration
10:00 AM–11:15 AM	FC6 • E20–E100 Flex-Fuel Vehicles: Technology, Testing & Future Pathways	Fireside chat
11:15 AM–11:35 AM	Tea / exhibition visits	Break
11:35 AM–12:50 PM	FC7 • Financing Ethanol, CBG and Bioenergy Projects	Fireside chat
12:50 PM–1:50 PM	Networking lunch and exhibition visit	Networking
1:50 PM–3:00 PM	Industry investment roundtables and innovations Engine calibration, material compatibility and emissions testing; spent-wash treatment, water recycling and commercialising biofuel R&D	B2B & Showcase
3:00 PM–4:15 PM	Excellence Awards and Summit	Awards



POLICY



INNOVATION



INVESTMENT



A CLEANER TOMORROW

DAY 3

FRIDAY, 19 FEBRUARY

TIME	SESSION / TOPIC	FORMAT
4:15 PM–4:45 PM	- Valedictory session & closing remarks - Outlook for biofuel R&D commercialisation and the next decade of industry innovation	Closing
4:45 PM–5:30 PM	Networking / exhibition interactions	Networking



Technical note: E20–E100 is used to describe technology discussions and prospective flex-fuel vehicle pathways, not a claim that E100 is an approved national blending mandate.

SEVEN FIRESIDE-STYLE ROUNDTABLES

DISCUSSION SCOPE

The following discussion themes are planned within the times shown in the three-day agenda. All sessions remain provisional.

SESSION / DATE	ROUNDTABLE TITLE	KEY QUESTIONS AND SCOPE
FC1 17 Feb 11:00 AM–12:15 PM	India's Biofuel & Energy Security Roadmap	Policy continuity, feedstock balance, fuel supply, investment and post-E20 research
FC2 17 Feb 2:00 PM–3:15 PM	Sugar, Molasses and Ethanol: Policy, Technology & Economics	Sugarcane/grain allocation, sugar mills, molasses, distillery efficiency and ethanol economics
FC3 18 Feb 10:00 AM–11:15 AM	Commercialising CBG and Biogas Projects	Feedstock, tariffs, plant performance, biogas offtake and digestate valorisation
FC4 18 Feb 11:35 AM–12:50 PM	Biomass Pellets, Supply Chains and Co-Firing	Agri-residue aggregation, pellet quality, utility tendering, logistics and boiler performance
FC5 18 Feb 1:50 PM–3:05 PM	Sustainable Aviation Fuel (SAF) and Advanced Bio-Refining	SAF pathways, certification, feedstock, carbon intensity, offtake and technology scale-up
FC6 19 Feb 10:00 AM–11:15 AM	E20–E100 Flex-Fuel Vehicles: Technology, Testing & Future Pathways	Engine compatibility, E85 FFVs, vehicle certification, fuel retail and research needs beyond E20