

## Cooling the Future: A Showcase of Sustainable Cooling Technologies for Kerala

**Hotel Crowne Plaza, Cochin, May 30, 2024**

### Agenda

09:30 – 10:00	Registration	
10:00 – 10:30	Opening session	
	Welcome Address	<b>Dr. R Harikumar, Director, Energy Management Centre (EMC)</b>
	Opening remarks	<ul style="list-style-type: none"> <li>• <b>Tirthankar Mandal, Head, Energy Program, WRI India</b></li> <li>• <b>Rony S Benjamin, President, ISHRAE Kochi chapter</b></li> </ul>
10:30-12:15	Presentations on sustainable cooling solutions	
	<ul style="list-style-type: none"> <li>• <b>Passive cooling techniques- Ashiqua Sulthana, Lead Consultant, Tropical Greenovation Cluster</b></li> <li>• <b>Refrigerant-free cooling technologies- Madhusudhan Rapole, CEO and Founder, Oorja Energy Engineering Services Private Limited</b></li> <li>• <b>District cooling and CaaS- Archa Modi, Manager - Strategy and Market Development, Tabreed</b></li> </ul>	
	Q & A	
12:15 – 12:25	Tea break	
12:30 – 13:30	Exhibition visit	
13:30 – 14:30	Lunch	
14:30 – 16:00	Panel Discussion – New and innovative cooling interventions: Opportunities and challenges <ul style="list-style-type: none"> <li>• <b>Autif Sayyed, Project Lead- Green Buildings- Asia, International Finance Corporation (IFC) – World Bank Group</b></li> <li>• <b>N S Chandrasekar, Partner Consultant &amp; Certified Energy Auditor at Genex Consultants Hyderabad &amp; Group Chair, ISHRAE</b></li> <li>• <b>Dinesh Kumar A N, Joint Director, EMC- Kerala</b></li> <li>• <b>Listin Abey Mathew, Manager, Automation Design and Commissioning, Smart Joules</b></li> <li>• <b>M.B. Satheesh, Chief Engineer, Hotel Crowne Plaza, Kochi</b></li> </ul> Moderator: <b>Sumedha Malaviya, Head- Building Decarbonization, Energy Program, WRI India</b>	
16:00 – 16:15	Closing remarks- <b>Dhilon Subramanian, Manager, Energy Program, WRI India</b>	
16:15 onwards	High tea and Exhibition visit	