

6th GLOBAL 5G EVENT BRAZIL 2018

5G TECHNOLOGY CHANGING PARADIGMS OF A NEW SOCIETY

28th to 30th OF NOVEMBER

Informations

The 6th Edition of the Global 5G Event will took place in Rio de Janeiro, from November 28th to 30th. The event, organized by 5G Brazil in partnership with similar institutions from China, South Korea, the United States, Japan and the European Union, is a forum for the world's top 5G organizations to discuss the latest advances in research and development on 5G technologies. Also included in the debates, the planned and planned developments on the following aspects: government policies, spectrum harmonization, standardization, regulatory issues, infrastructure, vertical markets and use cases, field tests, applications and commercial launches.

Local: Pestana Atlântica Hotel – Atlântica Avenue, 2.964 - Copacabana – Rio de Janeiro/RJ

Target: The event was attended by officials from the Ministry of Science, Technology, Innovation and Communications (MCTIC) and the National Telecommunications Agency (ANATEL) and representatives from industry, telecommunications service providers, academia and technology development centers, as well as representatives of several international entities.

Participants presents number: 187

Presentations, detailed programming and site: http://6thglobal5geventbrazil.org.br/en/speeches/

Coverage & Interviews: http://www.convergenciadigital.com.br/cgi/cgilua.exe/sys/start.htm?UserActiveTemplate=site&sid=17

Day 1 - 28th of November

8:30 AM	Welcome
9:00 AM	Opening Session: Government Policies for 5G Keynote: Maximiliano Salvadori Martinhão - Secretary of Technology Development and Innovation (Ministry of Science, Technology, Innovation and Communications – Brazil) Speakers: Leonardo Euler de Morais – President National Telecommunications Agency – Anatel – Brazil Mr. Ku WEN (IMT 2020 – China) – Director general of dept of information and communication development, MIIT. Philippe J. Lefebvre (5G IA – 5GPPP – Directorate-General for Communications Networks, Content and Technology at
	DG CONNECT in the European Commission's), Mr. Gaku NAKAZATO (5GMF – Japão) – MIC Julius P. Knapp (5G Americas) – Chief of the Federal Communications Commission's Office of Engineering Technology Seong-hwan Kim – Deputy Director – 5G Forum – ICT and Broadcasting Technology Policy Division
10:00 AM	Coffee Break
10:40 AM	Panel 1: 5G Ecosystem: Challenges for its Development Moderator: Chris Pearson (5G Americas – President) Speakers: Maximiliano Salvadori Martinhão (Secretary of Technology Development and Innovation – Ministry of Science, Technology, Innovation and Communications – Brazil) Carlos Camardella (Telecommunication Engineering Consultant – Claro) Celedonio von Wuthenau (5G Americas – Head of Government Relations, Latin America, Nokia.) Mr. Ce ZHAO (IMT 2020 – Director of Dept. of Science & Technology, MIIT) Dr. Young-Han NAM (Principal Engineer at Standards & Mobility Inovation lab – SAMSUNG) Colin Willcock (5G IA – 5GPPP – Chairman of the Board) Mr. Takaharu NAKAMURA (5GMF, Fujitsu)

Continuation day 1 - 28th of November

Panel 2: 5G for Remote Areas: Challenges and Opportunities

12:00 PM

	Moderator: Jean-Pierre Bienaimé (5G IA – 5GPPP – Secretary General)
	Speakers:
	• Wilson Cardoso (5G Americas – Head of Business Development, Latin America, Nokia)
	• He Mansheng – Huawei
	• Mrs. Yoko KUROSAWA (5GMF-KDDI – Deputy General Manager – Next Generation Network Development
	Department – KDDI)
	• Jose Marcos C. Brito (Secretary General 5G Brasil and Research and Post-Graduation Director at Inatel)
	• Gerson Souto (5G Brasil – Strategic Adviser – SES)
	• Ari Pouttu (5G IA – 5GPPP – Teacher at the Oulu University)
1:20 PM	Lunch
2:30 PM	Panel 3: Spectrum Harmonization and Regulatory Issues
	Moderator: Francisco Carlos Soares (Abinee – Director of the Internet of Things Commission)
	Speakers:
	• Agostinho Linhares de Souza Filho (Spectrum, Orbit and Broadcast Manager – National Agency of Telecommunications –
	Anatel – Brazil)
	 Alberto Boaventura (Coordinator of the Spectrum Commission at 5G Brasil)- Oi
	• Julius P. Knapp (Chief of the Federal Communications Commission's Office of Engineering Technology – 5G Americas)
	 Ms. Zhiqin Wang (IMT 2020 – Chair of IMT 2020 and Vice-President of CAICT)
	• Dr. Chaehag Yi (5G Forum – Institute for Information & communications Technology Promotion – Program Manager, Future
	communications & Radio R&D Planning Division)
	• Mr. Gaku NAKAZATO (5GMF – MIC Japan Officer – Director)
	• Jean-Pierre Bienaimé (5G-IA 5G-PPP – Secretary General)

Continuation day 1 - 28th of November

3:50 PM	Coffee Break
4:10 PM	Panel 4: The Standardization of 5G
	Moderator: Dr. Kohei Satoh (5GMF – Secretary General)
	Speakers:
	• Fabricio Lira (Coordinator of the Pre-Standards Commission at 5G Brasil – CPqD)
	• Enrique Ramirez (5G Americas – Head of Technology, Latin America, Nokia)
	• Mr. Wei DENG (IMT 2020 – Director Researcher of Dept. of Wireless & Terminal Technology, China Mobile Research Institute)
	• Dr. Choongil Yeh (5G Forum – Principal Researcher – ETRI)
	• Dr. Colin Willcock (5GIA – 5GPPP – Chairman of the Board)
	• Ana Carolina Pedreira (5G Brasil) – (Engineer – TIM)
	• Roberto Medeiros (5G Brasil) – (Senior Director, Product Management – Qualcomm)
5:30 PM	Keynote Speaker
	Daisy Zhu – Huawei
6:00 PM	End of Session

Day 2 - 29th of November

8:30 AM Panel 5: 5G Research and Technological Trends

<u>Moderator</u>: **José Marcos C. Brito** (Secretary General – 5G Brasil and Research & Post-Graduation Director at Inatel) <u>Speakers</u>:

- Luciano Leonel (Coordinator of the Research and Use Cases Commission at 5G Brasil & Research Coordinator of the Radiocommunication Reference Center at Inatel)
- Bejoy Pankajakshan (5G Americas EVP & Chief Strategy Officer, Mavenir)
- Mr. Xinhui WANG (IMT 2020 Director of Wireless Standardization and Industrial Relationship, ZTE)
- Dr. Choongil Yeh (5G Forum Principal Researcher ETRI)
- Mr. Takaharu NAKAMURA (5GMF Fujtisu)
- Emmanuel Dotaro (5GIA 5G PPP, Head of ICT & Cybersecurity labs Thales Secured Communications and Information Systems)
- Gustavo Correa Lima (5G Brasil) CPqD

9:50 AM Keynote Speaker

• He Mansheng - Huawei

10:20 AM Coffee Break

Continuation day 2 - 29th of November

10:40 AM	Panel 6: Infrastructure for 5G
	Moderator: Ms. Zhiqin Wang (IMT 2020 – Chair of IMT 2020; Vice-President CAICT)
	Speakers:
	• Artur Coimbra de Oliveira (Director of the Broadband Department – Ministry of Science, Technology, Innovation and
	Communications – Brazil)
	• Tiago Machado (5G Americas – Government & Institutional Director, Ericsson Brazil)
	• Ms. Daisy ZHU (IMT 2020 – 5G CMO, Huawei)
	• Mrs. Yoko KUROSAWA (5GMF – KDDI – Deputy General Manager – Next Generation Network Development Department)
	• Emmanuel Dotaro (5GIA – 5G PPP, Head of ICT & Cybersecurity labs – Thales Secured Communications and Information
	Systems)
	• Carlos Camardella (Telecommunication Engineering Consultant – Claro)
12:00 PM	Lunch
2:00 PM	Panel 7: 5G Trials and Pre-Commercial Launches
	Moderator: Giovanni Corazza (5G IA – 5GPPP – Member of the Partnership Board)
	Speakers:
	• Prof. Luciano Leonel Mendes (Coordinator of the Research and Use Cases Commission at 5G Brasil & Research
	Coordinator of the Radiocommunication Reference Center at Inatel)
	• Dr. Lei CAO (IMT 2020 – Director of Technology Dept., China Telecom)
	• Didier Bourse (5G IA – 5GPPP – Strategy Trials Roadmap)
	• Dr. Yukihiko OKUMURA (5GMF – NTT Docomo)
	• Prof. Hyeonwoo Lee (Dankook University & Chairman Global Strategy committee, 5G Forum)
	• Uwe Herzog (5G-IA – 5G PPP: EU- China trialling project 5GDrive)

Continuation day 2 - 29th of November

3:20 PM	Coffee Break
3:40 PM	Panel 8: 5G Vertical Markets and Use Cases
	Moderator: Prof. Dongku Kim (5G Forum – Chairman of Executive Committee)
	Speakers:
	• Rubens Souza (Coordinator Industrial Innovation – Ministry of Science, Technology, Innovation and Communications –
	Brazil)
	 Diana Coll (5G Americas – Head of Marketing and Communications, Latin America, Nokia)
	• Dr. Shaohui Sun (IMT 2020 – Chair of 3GPP Standard WG of IMT-2020 (5G) PG, Chief Expert of Datang Telecomm Group)
	• Jean-Pierre Bienaimé (5G IA – 5GPPP – Secretary General)
	• Dr. Yukihiko OKUMURA (5GMF – NTT Docomo)
	 Dr. Seongchoon Lee (5G Forum – Giga Korea Foundation – President)
	 Marcos Scheffer (5G Brasil – Vice-President – Network – Ericsson Brasil)
5:00 PM	Launch of the 7th Global 5G Event
5:10 PM	Closing Session
5:20 PM	End of Event
5:30 PM	TPC Meeting
6:30 PM	End of Works





















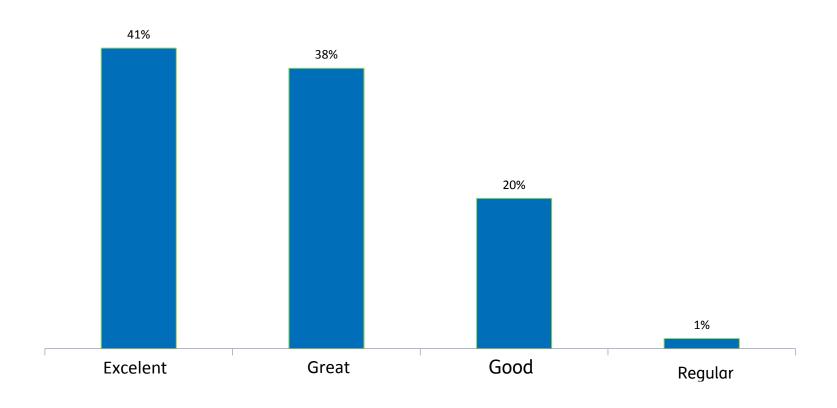




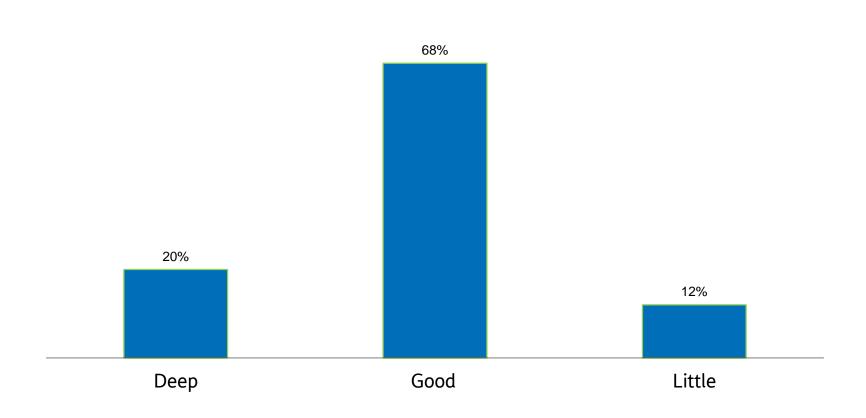




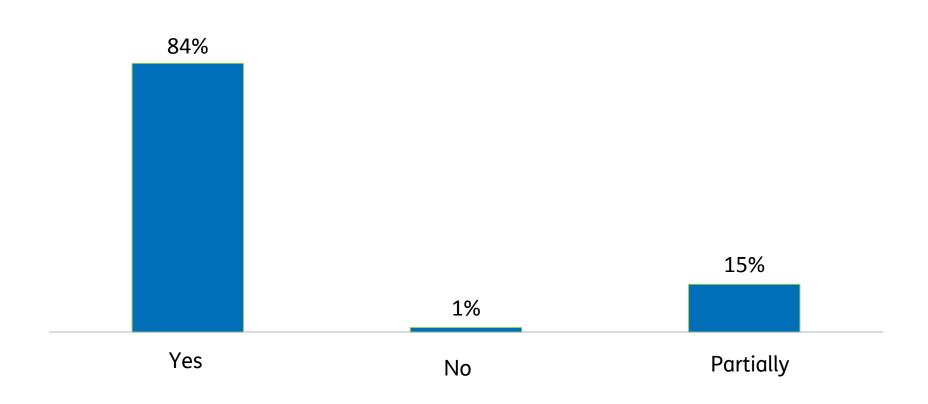
General Organization of the Event



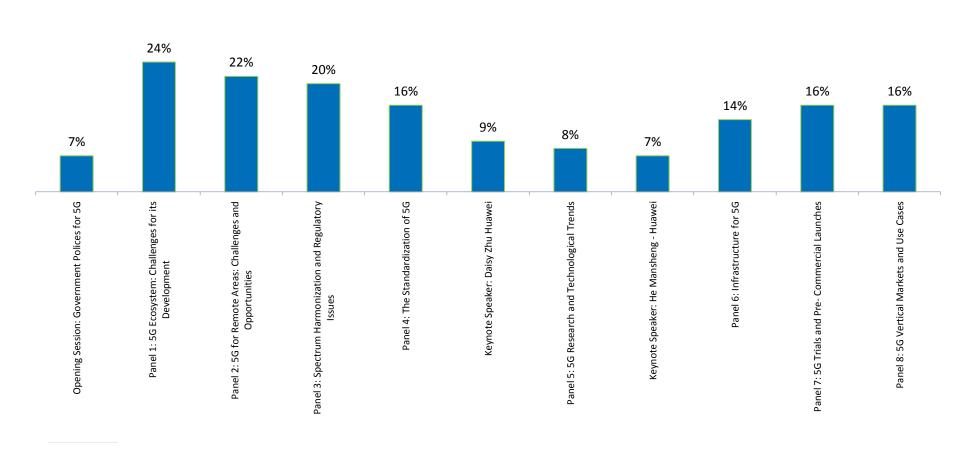
Knowledge about the subject



Did you have expanded your knowledge?



Tema de maior interesse



PATROCÍNIO





























REALIZAÇÃO













APOIO INSTITUCIONAL











Thanks for your participation.

See you in next Edition.

<mark>Press Office Telebrasil</mark> press@telebrasil.org.br (61) 2105-7455 / (61) 2105-7457

