Smart Green Island Makeathon 2020

04.03.2020 – 07.03.2020
Short Summary
This year

Registered Participants before Cancellation due to Corona
Smart Green Island Makeathon 2020
50 Companies/Institutions as Guests, Sponsors, Partners
Participants/Guests

Smart Green Island Makeathon 2020

568 Registrations

34 Countries
Participants/Young Talents
Smart Green Island Makeathon 2020

355 Young Talents

85 Universities
Overview: Field of Studies

- Computer Science; 70
- Software Engineering; 16
- Informatics; 14
- Digital Solutions Development; 1
- User Experience Design; 2
- Interactive Media Systems; 1
- Mathematics; 1
- Deep Learning; 4
- Artificial Intelligence; 2
- IT and Systems Management; 7
- Energy and Building Technology; 1
- Product Management; 2
-Mechatronics; 29
-Mechanical Engineering; 28
- Translation; 1
-Material Science &…
-Mobility; 1
-Chemical Engineering; 1
-Chemistry; 2
-Medicine; 1
-Engineering and Management; 4
-Biomedical Engineering; 1
-Building Technology; 2
-Architecture; 3
-Business and Law; 2
-Artificial Intelligence; 14
-Business and Technology; 2
-Medical Engineering; 1
-Automation Technology and Robotics; 5
-Engineering and Automation Engineering; 14
-Electronics; 2
-Electrical Engineering and Computer Science; 2
-Telecommunication; 14
-Electrical and Computer Engineering; 7
-Embedded Systems; 2
-Computer Science; 70
-Software Engineering; 16
-Informatics; 14
-Digital Solutions Development; 1
-User Experience Design; 2
-Interactive Media Systems; 1
-Mathematics; 1
-Deep Learning; 4
-Artificial Intelligence; 2
-IT and Systems Management; 7
-Energy and Building Technology; 1
-Product Management; 2

Facts & Figures

„Local“ Smart & Green Island Makeathon
Facts and Figures

„Local“ Smart Green Island Makeathon 2020

- 255 Participants
  - 175 Young Talents coming from 35 Universities of 20 Countries
  - 55 Guests from Industry, Research, Politics
  - 25 Local Visitors

- Visit of high ranking guests
  - Vice President of the Canarian Islands, Mr. Román Rodríguez
  - President of Gran Canaria, Mr. Antonio Morales Méndez
  - Technical Coordinator of Environment and Energy in Gran Canaria, Mr. Raúl García Brink

- 8 Representatives of 7 Companies
  - Managers, Senior Engineers

- Sponsors
  - 24 Companies – Europe (4 were present)
  - 13 Local Canarian Sponsors
Facts and Figures

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- 18 Teams were working on different topics like
  - Smart Production, Smart Mobility, Smart Health, Smart Care
  - Smart Home, Smart Grid, Smart Farming, Artificial Intelligence,…

- Special Workshops
  - Robotics - 4 halfday Workshops with a collaborative Robot
  - PLC programming, AI on low cost hardware, Blockchain, 3D printing,…

- 175 Young Talents/18 Teams
  - Working 4 days á 10 hours > 7,000 hours of Engineering
  - 18 Presentations every day > 72 Presentations/Pitches
  - Stand up Meetings every morning
Facts and Figures

„Local“ Smart Green Island Makeathon 2020

- Tons of Material
- Remote Team in Germany
- 3 Solarcars
- Foodtruck
- President/Vicepresident
- VIP Event
20 Countries

“Local” Smart Green Island Makeathon 2020
1st Day: Opening

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2nd Day: Making

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3rd Day: Making

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3rd Day: VIP Event@Smart Villa

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4th Day: Visit of President of Canarian Islands

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4th Day: Results and Presentations

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Highlights

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