

HumanE AI:

Toward AI Systems that Augment and Empower Humans by Understanding Us, our Society and the World Around Us

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D5.2 HumanE Al global summit

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DOCUMENT INFO

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EXECUTIVE SUMMARY

HumaneAI is a European project funded by the European Commission through the H2020 Programme for research and technological development. Launched on 1 March 2019 by a consortium made up of with 35 partners from 17 countries and it will run until 30 April 2020.

This deliverable is part of WP5 community building and public outreach and is directly connected to objective groups O4 Bringing together the Community and O6 Creating public awareness and generating political momentum for the project aimed at creating a HumaneAI community and generating awareness of and support for the HumaneAI research agenda.

WP5 covers community building and public outreach of the HumaneAl project. It includes a number of tasks including political momentum building (T5.5), the mobilization of the scientific and industrial R&D community (T5.1), and civil society including IGOs, NGOs, trade unions, charities, think tanks and other influencers at the crossroads of Al research (T5.4), and creating public awareness and support for the HumaneAl project (T5.3).

Therefore, D5.2 is designed to reflect on the planned set of final events that were to be delivered in the final month at the end of the project, which due to Coronavirus outbreak were postponed to November 2020. The aligned events planned were (i) final project meeting, (ii) event at the European Parliament and (iii) Breakfast with Journalists, for which we provide details.

The Knowledge 4 All Foundation and DFKI prepared the main event with the assistance of Irena Joveva MEP, facilitated as a promotional event of the HumaneAl project to Members of European Parliament and European Commission stakeholders on 24th March in Brussels, at the European Parliament, and a second follow-up press conference in the format of a breakfast for journalists with the assistance of Jens Geier MEP on 25th March.

The theme chosen was "Facilitating a European brand of trustworthy, ethical AI that enhances Human capabilities and empowers citizens and society". The planned participants were Members of Parliament and parliamentary bodies and committees (ITRE, ECON), guests from European Commission (DG CNECT, DG RTD) with presence from several EU institutions (Council of Europe, European Political Strategy Centre), international IGOs (UNESCO), industry (Thales), the scientific community (universities, research labs etc.), European AI communities (CLAIRE, ELLIS, K4A), and representatives from major AI research projects (AI4EU, SoBigData) and consortium members.

The sessions planned for an initial presentation by the project coordinator setting the stage followed by a set of short lectures and keynotes, with a final q/a session with Al community leaders and final non-formal discussion. The event was designed so that MEPs could come at any time of the session and could quickly catch-up with the topics presented and discussed in order to optimise knowledge transfer.



The research agenda included the presentation and inclusion of the follow-up project for the consortium, the HumanE-Al-Net which was announced on 12th March and will deliver the roadmap designed in the current HumaneAl project which includes research ranging from fundamental research, to prototypes and tools and microprojects via a network of researchers largely overlapping in both consortiums.

Therefore, a major part of the event was designed to showcase the presentation and discussion of new scientific approaches, challenges and potential solutions in the European AI research ecosystem to demonstrate that the HumaneAI project:

- 1. Is strongly in line with EU policy and its needs
- 2. Has a strong, unified community of researchers behind it
- 3. Is in line and connected with relevant EU bodies and initiatives

1. INTRODUCTION

This is a summary statement of the project last meeting and promotional event at the European Parliament planned to be held in Brussels, Belgium on 24th March 2020. The title of the event was "Presenting the new science of Artificial Intelligence with European values". The event was to be followed by a journalist breakfast on 25th March at the Members of Parliament Salon.

Both events in the European Parliament combined were designed as a promotional activity in order to showcase the potential and vision of the new approaches in European humane centred Artificial Intelligence to the Members of Parliament, to facilitate and raise awareness so they could make more informed decisions about the future of European AI.

However, all European Parliament's meetings and activities were suspended until March 30 with an extension over the summer and staff were asked to telework as much as possible, due to the Coronavirus outbreak, the force majeure. The event is thus planned and postponed to November 2020 as part of the continuation project HumaneAl-Net.

The main project event was under the patronage of Irena Joveva MEP, Committee on Culture and Education and supported by several other MEPs from a set of parliamentary committees and delegations, and was supported by all project partners and European AI communities. The breakfast for journalist was supported by Jens Geier MEP with a selection of invited MEP and scheduled a day later for 25th March.

The programme was design to bring together four main target groups (i) HumaneAl project partners and consortium members, (ii) Members of European Parliament, (iii) European Commission personnel leading the work in Artificial Intelligence research programmes and (iv) European Artificial Intelligence networks and communities of practitioners. The main purpose of the event was to:

4. Inform interested stake-holders about the vision, its relevance for Europe and challenges that need to be addressed to make it reality.



- 5. Refine and improve the vision to make it best aligned with European policy goals.
- 6. Define a way forward to ensure that the vision gets implemented and contributes to Europe's long term competitiveness on the world stage and to maintaining and disseminating core European values.
- Send a strong public message about the commitment of all involved to ensure an overreaching positive impact of AI technology on European economy and society.

2. PLANNED SPEAKERS AND MODERATORS

HUMANEAI MAIN EVENT

European Commissioner supporting the event:

1. MARGRETHE VESTAGER, A Europe Fit for the Digital Age

Responsibilities:

- Setting the strategic direction of the political priority "Europe Fit for the Digital Age".
- Chairing the Commissioners' Group on a Europe Fit for the Digital Age
- Commissioner for Competition.
- Co-leading on a strategy on small and medium-sized businesses and startups and a long-term strategy for the EU's industrial future, including competition aspects.
- Ensuring synergies between civil, defense and space industries.
- Coordinating work on a European strategy on data and on a European approach to artificial intelligence, including its human and ethical implications.
- Steering work on upgrading liability and safety rules for digital platforms, services and products as part of a new Digital Services Act, ensuring working conditions of platform workers are properly addressed.
- Coordinating the Commission's work to achieve fair digital taxation.
- Strengthening the enforcement of, and reviewing, EU competition rules.

Host within European Parliament:

- 1. IRENA JOVEVA, Renew Europe Group, Member, Lista Marjana Šarca (Slovenia)
 - Vice-Chair: Delegation to the EU-North Macedonia Joint Parliamentary Committee
 - Member: Committee on Culture and Education
 - Substitute: Committee on Employment and Social Affairs, ENVI Committee on the Environment, Public Health and Food Safety, Delegation for relations with Palestine, Delegation to the EU-Kazakhstan, EU-Kyrgyzstan, EU-Uzbekistan and EU-Tajikistan Parliamentary Cooperation Committees and



for relations with Turkmenistan and Mongolia, DACP Delegation to the ACP-EU Joint Parliamentary Assembly

Members of Parliament/Participants invited as moderators:

- 1 EVA KAILI: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Panhellenic Socialist Movement Olive Tree (Greece)
 - Vice-Chair: Delegation for relations with South Africa
 - Member: Committee on Economic and Monetary Affairs
 - Substitute: Committee on International Trade; Subcommittee on Security and Defence; Delegation to the EU-Russia Parliamentary Cooperation Committee
- 2 SEÁN KELLY: Group of the European People's Party (Christian Democrats), Member, Fine Gael Party (Ireland)
 - Member: Committee on Industry, Research and Energy, Delegation for relations with the countries of Southeast Asia and the Association of Southeast Asian Nations (ASEAN)
 - Substitute: Committee on International Trade, Subcommittee on Human Rights, Delegation for relations with South Africa
- 3 PATRIZIA TOIA: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Partito Democratico (Italy)
 - Vice-Chair: Committee on Industry, Research and Energy
 - Member: Delegation for Northern cooperation and for relations with Switzerland and Norway and to the EU-Iceland Joint Parliamentary Committee and the European Economic Area (EEA) Joint Parliamentary Committee, Delegation for relations with the countries of the Andean Community
 - Substitute: Committee on Development, Committee on Transport and Tourism, Delegation to the Euro-Latin American Parliamentary Assembly
- 4 EVA MAYDELL: Group of the European People's Party (Christian Democrats), Member, Citizens for European Development of Bulgaria (Bulgaria)
 - Member: ITRE Committee on Industry, Research and Energy, D-JP Delegation for relations with Japan
 - Substitute: ECON Committee on Economic and Monetary Affairs, D-US Delegation for relations with the United States
- 5 ANDRUS ANSIP: Renew Europe Group, Member, Eesti Reformierakond (Estonia)
 - Member: IMCO Committee on the Internal Market and Consumer Protection, DPAP Delegation for relations with the Pan-African Parliament
 - Substitute: ITRE Committee on Industry, Research and Energy, D-IL
 Delegation for relations with Israel, DMED Delegation to the Parliamentary
 Assembly of the Union for the Mediterranean



- 6 PETRA DE SUTTER: Group of the Greens/European Free Alliance, Member, Groen (Belgium)
 - Chair: IMCO Committee on the Internal Market and Consumer Protection
 - Member: CPCO Conference of Committee Chairs, DSAS Delegation for relations with the countries of South Asia
 - Substitute: EMPL Committee on Employment and Social Affairs, ENVI Committee on the Environment, Public Health and Food Safety, D-UA Delegation to the EU-Ukraine Parliamentary Association Committee, D-IN Delegation for relations with India

Project personnel:

- 1 PAUL LUKOWICZ, DFKI, Germany, HumaneAl Coordinator
- 2 SAMUEL KASKI, Aalto University
- 3 YVONNE ROGERS, University College London
- 4 DINO PEDRESHI, University of Pisa
- 5 VIRGINIA DIGNUM, Umeå University
- 6 FOSCA GIANNOTTI, CNRS

Invited speakers:

- 1 PAWEL SWIEBODA, Deputy Head of the European Political Strategy Centre
- 2 JIM DRATWA, EC inter-service group on Ethics and EU Policies AI, DG Research and Innovation
- 3 MICHELA MILANO, University of Bologna, EurAI Deputy President of the European Association of Artificial Intelligence)

European Commission speakers:

- 1 JUHA HEIKKILA, Head of Unit, Robotics, Directorate-General for Communication Networks, Content and Technology
- 2 CECILE HUET, Deputy Head of Unit A1 Robotics and AI

Community leads:

- 1 HOLGER HOOS, University of Leiden, CLAIRE Confederation of Laboratories for Artificial Intelligence Research in Europe)
- 2 JOHN SHAWE-TAYLOR, University College London, UNESCO Chair in Artificial Intelligence, ELLIS - European Laboratory for Learning and Intelligent Systems)

HUMANEAI BREAKFAST EVENT

Host within European Parliament:

1 JENS GEIER: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)

Members of Parliament/Participants to be invited:



- 1. MARIA ARENA: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Parti Socialiste (Belgium)
 - Chair: Subcommittee on Human Rights
 - Member: Conference of Committee Chairs; Committee on Foreign Affairs; Delegation for relations with the Pan-African Parliament; Delegation to the ACP-EU Joint Parliamentary Assembly
 - Substitute: Committee on the Environment, Public Health and Food Safety
- 2. KATARINA BARLEY: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Vice-President: European Parliament
 - Member: Parliament's Bureau; Committee on Civil Liberties, Justice and Home Affairs; Delegation to the EU-Chile Joint Parliamentary Committee; Delegation for relations with India
- 3. GABRIELE BISCHOFF: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Vice-Chair: Committee on Constitutional Affairs
 - Member: Committee on Employment and Social Affairs; Delegation for relations with Mercosur
 - Substitute: Committee on Economic and Monetary Affairs; Delegation for relations with Australia and New Zealand
- 4. DELARA BURKHARDT: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Member: Committee on the Environment, Public Health and Food Safety; Delegation for relations with Bosnia and Herzegovina, and Kosovo
 - Substitute: Committee on Civil Liberties, Justice and Home Affairs;
 Delegation for relations with Israel
- 5. REINHARD BÜTIKOFER: Group of the Greens/European Free Alliance, Member, Bündnis 90/Die Grünen (Germany)
 - Chair: Delegation for relations with the People's Republic of China
 - Member: Conference of Delegation Chairs; Committee on Foreign Affairs;
 Delegation for relations with the United States
 - Substitute: Committee on International Trade; Delegation for relations with the countries of Southeast Asia and the Association of Southeast Asian Nations (ASEAN)
- 6. EVELYNE GEBHARDT: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Vice-Chair: Delegation for relations with the People's Republic of China
 - Member: Committee on the Internal Market and Consumer Protection
 - Substitute: Committee on Legal Affairs



- 7. AGNES JONGERIUS: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Partij van de Arbeid (Netherlands)
 - Member: Committee on Employment and Social Affairs; Delegation for relations with the countries of Southeast Asia and the Association of Southeast Asian Nations (ASEAN)
 - Substitute: Committee on International Trade; Delegation for relations with the Pan-African Parliament; Delegation to the ACP-EU Joint Parliamentary Assembly
- 8. PETRA KAMMEREVERT: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Vice-Chair: Delegation to the EU-Montenegro Stabilisation and Association Parliamentary Committee
 - Member: Committee on Culture and Education
 - Substitute: Committee on the Internal Market and Consumer Protection;
 Delegation to the EU-Albania Stabilisation and Association Parliamentary
 Committee
- 9. DIETMAR KÖSTER: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Member: Committee on Foreign Affairs; Subcommittee on Human Rights;
 Delegation for relations with the United States
 - Substitute: Committee on Civil Liberties, Justice and Home Affairs; Delegation for relations with Israel
- 10. CONSTANZE KREHL: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Member: Committee on Regional Development; Delegation for relations with Belarus
 - Substitute: Committee on the Environment, Public Health and Food Safety; Delegation to the EU-Kazakhstan, EU-Kyrgyzstan, EU-Uzbekistan and EU-Tajikistan Parliamentary Cooperation Committees and for relations with Turkmenistan and Mongolia; Delegation to the ACP-EU Joint Parliamentary Assembly
- 11. DENNIS RADTKE: Group of the European People's Party (Christian Democrats), Member, Christlich Demokratische Union Deutschlands (Germany)
 - Member: Committee on Employment and Social Affairs; Delegation for relations with the Korean Peninsula
 - Substitute: Committee on Industry, Research and Energy; Delegation for relations with Japan



- 12. EVELYN REGNER: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Österreichs (Austria)
 - Chair: Committee on Women's Rights and Gender Equality
 - Member: Conference of Committee Chairs; Committee on Economic and Monetary Affairs; Delegation for relations with the Federative Republic of Brazil; Delegation for relations with the countries of South Asia; Delegation to the Euro-Latin American Parliamentary Assembly
 - Substitute: Committee on Employment and Social Affairs; Delegation to the EU-Mexico Joint Parliamentary Committee
- 13. TERRY REINTKE: Group of the Greens/European Free Alliance, Vice-Chair, Bündnis 90/Die Grünen (Germany)
 - Member: Committee on Civil Liberties, Justice and Home Affairs;
 Delegation to the EU-Serbia Stabilisation and Association Parliamentary
 Committee
 - Substitute: Committee on Employment and Social Affairs; Committee on Women's Rights and Gender Equality; Delegation to the EU-North Macedonia Joint Parliamentary Committee
- 14. MARTIN SCHIRDEWAN: Group of the European United Left Nordic Green Left, Co-Chair, DIE LINKE. (Germany)
 - Member: Conference of Presidents; Committee on Economic and Monetary Affairs; Delegation for relations with Canada
 - Substitute: Committee on the Internal Market and Consumer Protection
- 15. HELMUT SCHOLZ: Group of the European United Left Nordic Green Left, Member, DIE LINKE. (Germany)
 - Member: Committee on International Trade; Committee on Constitutional Affairs; Delegation to the EU-Moldova Parliamentary Association Committee; Delegation for relations with Belarus; Delegation for relations with the United States; Delegation to the Euronest Parliamentary Assembly
 - Substitute: Delegation for relations with the People's Republic of China
- 16. JOACHIM SCHUSTER: Group of the Progressive Alliance of Socialists and Democrats in the European Parliament, Member, Sozialdemokratische Partei Deutschlands (Germany)
 - Vice-Chair: Delegation for relations with South Africa
 - Member: Committee on Economic and Monetary Affairs
 - Substitute: Committee on International Trade; Subcommittee on Security and Defence; Delegation to the EU-Russia Parliamentary Cooperation Committee



3. PLANNED DATE AND VENUE

The meeting was to be held on 24th March, 2020 in Brussels, Belgium, at the European Parliament, Room PHS 5B001. See map of the venue below (Figure 1).

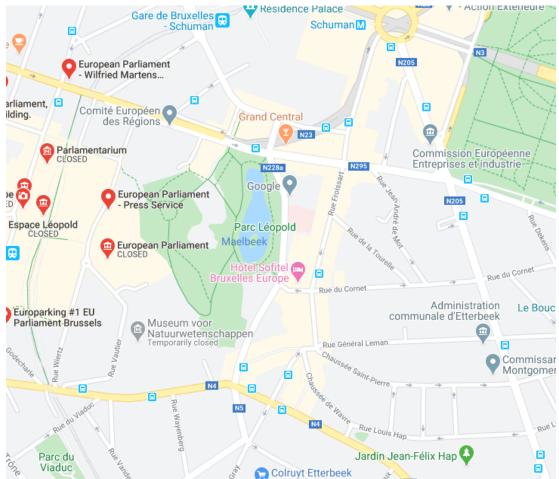


Figure 1: Event location at the European Parliament

4. PLANNED AGENDA

HumaneAI: Towards new AI technology based on European values and needs

Facilitating a European brand of trustworthy, ethical AI that enhances Human capabilities and empowers citizens and society to effectively deal with the challenges of an interconnected globalized world.

Tuesday March 24th, 16:30 - 20.00 (*Cocktail reception as of 19:00*) Room PHS 5B001



1. Welcome (10 min)

MODERATOR: Irena Joveva MEP, Committee on Culture and Education

16:30-16:40 Keynote from the commission

- NN (Margreta Vestager or Theirry Breton need to be confirmed)
- 2. The Big Picture for European Artificial Intelligence (30 min) MODERATOR: #1 MEP

16:40-16.48 HumaneAI: European AI for the benefit of European citizens

• Paul Lukowicz, DFKI, Germany, HumaneAl coordinator

16:50-16:58 Al as key driver of European economy and society

 Pawel Swieboda, Deputy Head of the European Political Strategy Centre

17:00-17:08 European Al Values and Ethics

- Jim Dratwa, EC inter-service group on Ethics and EU Policies AI, DG Research and Innovation
- 3. HumaneAl Project defining the human aspects for Al (40 min) MODERATOR: #2 MEP

17:20-17:28 How can Al learn from and with humans?

Samuel Kaski, Aalto University

17:30-17:38 How can Al empower European workers?

• Yvonne Rogers, University College London

17:40-17:48 How can Al support European democracy, social cohesion and security?

• Dino Pedreshi University of Pisa

17:50-17:58 How to make sure that AI is ethical and value oriented?

- Virginia Dignum, Umeå University
- 4. Community Panel (30 min) MODERATOR: #3 MEP

18:00-18:30 Panel: HumaneAl and the European Al Landscape

- Holger Hoos (University of Leiden, CLAIRE Confederation of Laboratories for Artificial Intelligence Research in Europe)
- John Shaw-Taylor, (University College London, UNESCO Chair in Artificial Intelligence, ELLIS - European Laboratory for Learning and Intelligent Systems)
- Michela Milano, University of Bologna, EurAl Deputy President of the European Association of Artificial Intelligence)
- Fosca Giannotti (CNRS, project SoBigData)
- NN (Thales project the European on demand AI platform AI4EU)
- 5. The way ahead (30 min) MODERATOR: #4 MEP

18:30-18:40 The European Research and Innovation Strategy on Al

NN, Unit A1 Robotics and AI



18:40-19:50 Closing/Outlook from the perspective of the funding Unit (FET)

- NN, FET/PATHFINDER/Flagship Unit
- 6. Cocktail reception: 19:00-20:00

5. PROJECT WEBSITE REFERRING TO THE EVENT

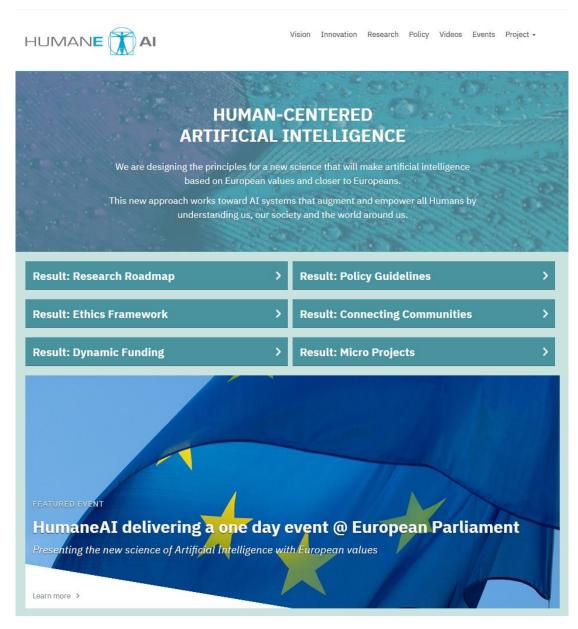


Figure 2: Event announcement on official website front-page





Figure 3: Event page on official website