



HORIZON-HLTH-2023-CARE-04-03

Environmentally sustainable and climate neutral health and care systems

NetZeroAICT

**Digital Contrast for Computerised Tomography
-Towards Climate Neutral and Sustainable Health Systems-**

Starting date of the project: 01/12/2023

Duration: 48 months

= Deliverable D7.8 =

Annual report on bi-monthly PAG and meetings V1

Due date of deliverable: 31/10/2024

Actual submission date: 31/10/2024

Requested revision submission date: 29/11/2025

Work Package: 7

Responsible Work Package Leader: Panagiotis Chazis, AMI

Current WP Leader: Alzbeta Vosatkova, AMI

Responsible Task Leader: John Kellas, UoO

Version: V1.1

Dissemination level		
PU	Public – fully open (automatically posted online on the Project Results platforms)	X
SEN	Sensitive — limited under the conditions of the Grant Agreement	
Classified R-UE/EU-R	EU RESTRICTED under the Commission Decision No2015/444	
Classified C-UE/EU-C	EU CONFIDENTIAL under the Commission Decision No2015/444	
Classified S-UE/EU-S	EU SECRET under the Commission Decision No2015/444	



**Co-funded by
the European Union**

AUTHOR

Author	Institution	Contact (e-mail, phone)
John Kellas	UoO	john.kellas@nds.ox.ac.uk

DOCUMENT CONTROL

Document version	Date	Change
v0.9	26/10/2024	Draft
v1.0	31/10/2024	Final version, revision by PAG members, WPL, PM and coord.
V1.1	25/11/2025	New version addressing the reviewers comments indicated on page 3

VALIDATION PROCESS

Reviewers		Validation date
Task Leader	John Kellas	28/10/2024 New version 25/11/2025
Work Package Leader	Panagiotis Chazis/ Alzbeta Vosatkova*	29/10/2024 New version 26/11/2025
Project Manager	Mariana Pacheco Blanco	31/10/2024 New version 27/11/2025
Scientific Coordinator	Regent Lee	28/10/2024 New version 26/11/2025
Coordinator	Anders Nordell	31/10/2024 New version 27/11/2025
Quality managers	Carlos Santin, Vicente Grau	27/11/2025

Current WP leader**DOCUMENT DATA**

Keywords	Public Advisory Group or PAG, meetings, ethical, trustworthiness
Point of Contact	Name: John Kellas Partner: UoO E-mail: john.kellas@nds.ox.ac.uk
Delivery date	28/10/2024 New version 25/11/2025

DISTRIBUTION LIST

Date	Version	Recipients
28/10/2024	v0.9	Regent, Mariana, Panos, Martina
31/10/2024	V1.0	all partners via Google drive, EC via portal, and public via NetZeroAICT website
25/11/2025	V1.1	EC, partners

DISCLAIMER

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the Health and Digital Executive Agency. Neither the European Union nor the granting authority can be held responsible for them.

Response to reviewers' comments – Issue 2: Stakeholders and PAG involvement

This revised D7.8 addresses the reviewers' concerns regarding (i) the representativeness of the PAG and the transparency of the selection process, (ii) the rationale for the competencies used in selection (including the treatment of environmental expertise), and (iii) the definition of information flows and how PAG input is collected, managed and translated into project requirements without introducing bias.

Representativeness, selection process and choice of countries/individuals

Section 2.2 *"Recruitment Strategy, Selection, and Representativeness"* now provides a detailed narrative of the recruitment campaign, including multi-language outreach in seven European countries, the use of national umbrella organisations and disease-specific bodies, and the rationale for staged "anchor-led" outreach. Section 2.2.1 describes how recruitment materials (information sheet and application form) were translated and deployed.

Section 2.2.2 *"The Selection Process and Scoring Criteria"* explains the deliberative group-discussion format used in place of traditional one-to-one interviews and sets out the competency-based scoring system (constructive criticism, collaborative communication, critical thinking, respect and tolerance). It also clarifies that **additional weightings** were explicitly applied to candidates from under-represented or marginalised groups. Section 2.2.3 presents the Year-1 composition of the PAG (five countries; a mix of genders, ages, ethnicities, disability status and CT-scan experience).

The appended section *"Recruitment outreach rationale (Spain & Germany)"* further documents the logic behind the organisations contacted in the first wave, the use of high-reach umbrella bodies, and the plan for Phase-2 targeted outreach, thereby addressing the request for credible argumentation about how specific countries and organisations were chosen

Rationale for selected competencies and treatment of environmental expertise

Within Section 2.2.2, the report clarifies why competencies such as constructive criticism and collaborative communication were prioritised over domain-specific environmental expertise. The PAG is explicitly framed as a **public/lay "critical friend" group** rather than a panel of technical climate experts; selecting on environmental credentials alone would risk privileging academic or professional elites and undermining representativeness. Environmental and climate perspectives are instead brought into the process via targeted workshops and external experts, while PAG members contribute lived experience, value-based judgements and scrutiny of trade-offs. This directly addresses the concern that environmental priorities were not considered, while clarifying why climate expertise was not used as an exclusionary selection criterion

Bidirectional information flow and translation of input into requirements

The report has been strengthened to show that PAG activities are not limited to information provision. Section *"Key Engagement Meetings and Their Impact"* provides concrete examples of **PAG input shaping project decisions**, including:

- Green computing provider selection, where PAG feedback on sustainability and trust guided the criteria for a new provider following removal of Escher Cloud;
- The ethics-by-design framework and integration of Fundamental Rights Impact Assessment and the EU AI Act;
- The simplification of a proposed qualitative research substudy, where PAG feedback led to a more pragmatic participatory action research focus.

These examples are linked to the more general feedback architecture described in D1.6 (Section 11), which explains how issues raised by PAG members are routed via the Public Involvement Lead, work package leads and the Ethics Management Group, with advice statements and decisions logged in a Requirements intake and decision register that is further outlined in D7.5 and an impact log. This ensures that the **information flow from PAG to consortium is explicit, documented and auditable**, and that only relevant, well-argued feedback is turned into requirements—addressing the reviewers' concern about bias and relevance.

Executive Summary

A key pillar of Trustworthiness of the NetZeroAICT project is founded on comprehensive public stakeholder involvement and engagement. Work of the PAG contributes to our Objective 6: Validation of the trustworthy NetZeroAICT products with though engaging stakeholders (Endorsement by service providers, clinicians, patient and public at ALL partner sites)

Representativeness and selection (Year-1 position): membership spans five European countries ((England, France, Italy, Northern Ireland and Scotland) and includes balanced gender monitoring, varied ages, ethnicities and disability status. While significant efforts were made producing multilanguage engagement materials and contacting multi-European patient orgs, the sharing of these materials by these organisations was not confirmed, and there may have been a weakness in onward chain communication. The vast majority of applicants were from the UK. This is judged as influenced by the effective communication of public involvement networks and that formalised public involvement is the status quo in the UK. To maximise diversity, and inclusion of non-UK domiciles, the non-UK applicants were automatically selected, and geographical diversity across UK countries was also weighted for. Selection used a transparent, scored rubric (collaborative communication, constructive criticism, critical thinking, respect/tolerance) combined with positive weighting for underrepresented groups. Demographic detail is provided in the report below.

In the coming years (years 2-4), NetZero AICT will continue its commitment to inclusive, sustainable healthcare innovation through regular bi-monthly meetings, regionally-focused public engagement activities, and specialised workshops. These engagements are designed to ensure diverse public and patient perspectives guide critical project decisions and support project accessibility. Planned workshops will provide the **Public Advisory Group (PAG)** with insights into sustainable computing, clinical validation, AI training, and intellectual property - enabling informed contributions to the project's ethical and technical frameworks. This strategic engagement approach strengthens the project's foundation, fostering solutions that are ethically sound, climate-conscious, and tailored to the needs of diverse communities.

Table of Contents

1. Introduction	6
2. Progress made and activities to date	7
2.1. Establishment of the Public Advisory Group (PAG)	7
2.2. Recruitment and Initial Engagement	11
2.3. Key Engagement Meetings and Their Impact	12
3. Future Engagement Plans and Geographically Targeted Activities (Years 2-4)	13
3.1. Bi-Monthly Meetings and Targeted Regional Engagements	13
3.2. Near future workshops (M12-18)	14
3.3. Additional plans (M12)	14
4. Conclusions	15
5. Degree of Progress	15
6. Dissemination Level	15
7. Annex	15
7.1. Recruitment outreach rationale	15
7.2. Evidence of proactive engagement activity to engage multi-country and multi-language engagement	15
7.3. Emails sent include intra consortia project partners:	18

1. Introduction

The NetZero AICT project, under the Horizon Europe program, is focused on developing sustainable AI solutions for healthcare. To ensure these solutions are trustworthy and benefit from patient and public input, the project established a Public Advisory Group (PAG) of 15 members from five European countries. This group brings diverse perspectives that inform the project's ethical guidelines, green computing strategies, and governance structures.

This interim report summarises the PAG's first-year activities, including recruitment, training, and key meetings. The group's diverse backgrounds reduce the risk of groupthink, enhance communication with a broad audience, and help shape project decisions that address various regional and demographic needs.

Looking ahead, Years 2–4 will build on this foundation with regular meetings, targeted regional engagements, and workshops to deepen the PAG's impact on the project's ethical, sustainable, and inclusive goals.

2. Progress made and activities to date

Describe here all the achievements and how did you obtain them, possibly with visual contents like pictures, schemes, graphs, etc.

2.1. Establishment of the Public Advisory Group (PAG)

The PAG was formally established with 15 members from 5 countries (England, France, Italy, Northern Ireland and Scotland), representing a diverse range of professional backgrounds and personal experiences¹. This structure reflects an adaptable, tiered involvement model similar to those used in UK health data projects, such as OpenSAFELY. Two PAG members now serve on the Project Steering Committee (PSC), which meets monthly to ensure patient and public representation at decision-making levels.

2.1.1. Recruitment Outreach and Accessibility

The recruitment campaign was designed to reach beyond standard professional networks. Advertisements were shared with relevant health organisations (including cancer charities, heart foundations, mental health groups, and disability advocacy bodies) across 7 countries.

To lower barriers to entry, recruitment materials—including a cover email, Project Information Sheet, and application form—were produced in the national languages of the targeted countries. Evidence of this multilingual outreach campaign, including copies of the translated communications and screenshots of the localised MS Forms, is provided in Annex (section 7).

Specific outreach metrics included:

- France: 3 organisations contacted.
- Germany: 3 organisations contacted.
- Italy: 3 organisations contacted.
- Sweden: 3 organisations contacted.
- Spain: 3 organisations contacted.
- Greece: 2 organisations contacted.
- UK & and Netherlands: Targeted outreach to major national bodies.

The application process utilised an MS Forms sign-up tool with a built-in language selection option. This ensured accessibility for applicants across different linguistic contexts.

Response analysis:

- Total applications: Over More than 40 applications were received.
- Non-English engagement: Despite the multi-language outreach, response rates via the non-English forms did not seem to happen, likely due to the requirement for a working knowledge of English for core meetings. There is a chance that the pan European organisations the materials were shared with did not pass on the invitation to network members.
- Inclusivity measure: Inclusivity was safeguarded by giving non-English speakers the option to join a mailing list for future non-English-language engagement activities, balancing operational English requirements with a commitment to wider participation.

2.1.2. The Selection Process and Scoring Criteria

¹ Selection process detailed in Public engagement mechanisms plan V1 and V2.

The selection process moved beyond standard interviews to went beyond standard interviews, using discursive "deliberative meetings". Six one-hour meetings were held, presided over by a primary selection panel: Martina [Surname], Steven Van Wortswinkle, and John Kellas. At least two panel members were present for every decision.

Competency-based scoring

The project deliberately prioritized soft skills required for ethical deliberation over technical knowledge (such as environmental science). This decision was made to privilege lay perspectives and prevent "groupthink" or the replication of the technical consortium's own biases.

Competency | Rationale for selection | Score range

- **Constructive Criticism** – Essential for the "critical friend" model; ability to challenge project leads.
Score range: -5 to +5
- **Collaborative Communication** – Necessary for cross-border, multi-disciplinary consensus building.
Score range: -5 to +5
- **Critical Thinking** – Ability to analyse complex ethical/privacy trade-offs.
Score range: -5 to +5
- **Respect and Tolerance** – Crucial for discussing sensitive health data and diverse cultural norms.
*Score range: -5 to +5**

To actively engineer a representative group, additional weightings (+1 to +6) were applied to the scores of candidates from underrepresented or marginalised groups.

Why Environmental Expertise was not a Prerequisite

While NetZero AICT focuses on green computing, environmental expertise was not a selection criterion for Year 1. The rationale is that the PAG represents the public interest, not technical peer review. Assessing climate literacy would have biased selection toward highly educated or academic professionals. Instead, baseline sustainability literacy will be captured via self-report, and deep technical knowledge is provided to the group via "guest experts" during specific workshops.

2.1.3. Current Composition and Demographics (Year 1)

Following the selection process, a PAG of 15 members was established. Priority in the final selection was explicitly given to non-UK applicants to ensure a pan-European perspective.

Nationality and geography

The selected cohort comprises nationals from:

- Italy
- France
- England
- Scotland
- Ireland (Northern Ireland).

While this profile is weighted towards Great Britain and Northern Ireland, the intra-UK spread is seen as advantageous for capturing differences in health systems and public debate across the four nations, and it nonetheless represents a modest but meaningful achievement of the project's initial goal of involving contributors from five different countries.

1. **Experience with CT Scans:**
 - Respondents had varying experiences with CT scans, including both those with and without contrast injections.
 - A minority indicated uncertainty about receiving CT scans
2. **Occupational and Educational Background:**
 - Respondents' diverse occupational backgrounds include roles in healthcare, education, legal professions, and unemployment.
 - Educational qualifications ranged from secondary school education to vocational and bachelor's degrees, indicating a broad educational spectrum among respondents.
3. **Gender and Age Demographics:**
 - Gender distribution showed a mix of male and female respondents, with a slight majority being female.
 - The age groups covered varied widely, with respondents ranging from "25-34" to "65 or older," suggesting inclusive age representation in the data.
4. **Ethnicity:**
 - Ethnic backgrounds represented include White British, White European, Black African, Pakistani, and British Caribbean, reflecting a relatively diverse participant pool.
5. **Disability Status:**
 - Several respondents reported a physical or mental disability, including specific mentions of learning disabilities.

Gender was explicitly monitored to support balanced representation; lived experience of imaging and care was valued.

2.1.4. Monitoring and Extending Representativeness

To address the risk of the group becoming static or unrepresentative over time, the project intended to implement a Capability/Coverage Matrix. This EDI (Equality, Diversity, and Inclusion) dashboard tracks:

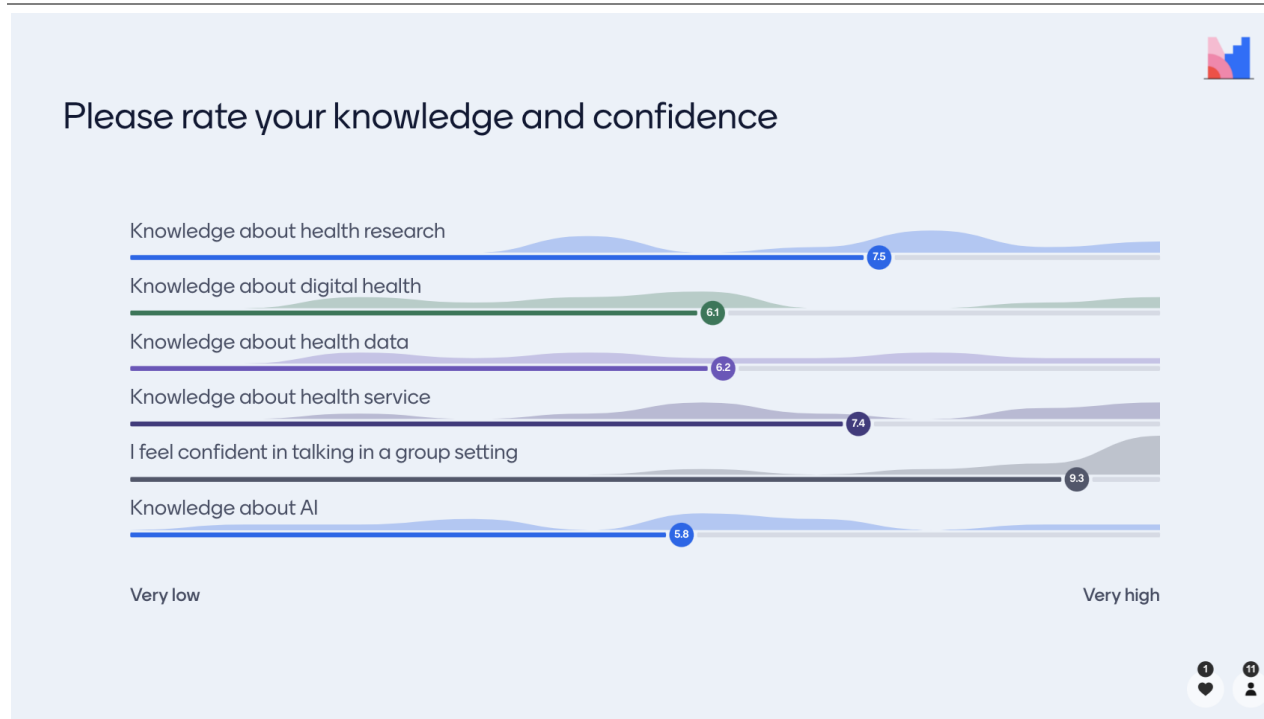
- Gender: currently monitoring a 45–55% parity target.
- Geography: maintained at ≥5 countries.
- Inclusion: tracking disability status and CT-experience mix.

Future recruitment (addressing gaps)

This dashboard will be reviewed twice yearly from M24. Where gaps are identified (e.g., specific linguistic groups or lack of climate justice perspectives), the project will utilise Adjunct Recruitment adjunct recruitment. This involves bringing in short-term members or observers for specific topics to address representational blind spots without disrupting the continuity of the core group.

Topical Knowledge and confidence of group members

During the recruitment sessions, participants were asked to indicate their level of knowledge about AI. During the training, a multi-axis set of 6 questions was presented to the group, with 10 participants completing the short questionnaire. Data and brief analysis below:



The analysis of participants' self-rated knowledge and confidence across various topics reveals several insights:

1. **Knowledge about Health Research:** This area scored highly, with almost all participants rating their knowledge in the mid to high level - suggesting a strong, shared understanding of health research across the group.
2. **Knowledge about Digital Health:** Participants' knowledge in this area is mixed, with scores spread across a broader range. This variation indicates differing familiarity levels with digital health, pointing to it as an area where some may feel confident while others are less certain.
3. **Knowledge about Health Data:** Similar to digital health, responses for health data knowledge show a noticeable spread. This diversity reflects varying degrees of understanding within the group, suggesting a mix of familiarity and gaps in knowledge about health data.
4. **Knowledge about Health Services:** Participants generally rated their knowledge of health services highly, with the majority of responses concentrated around similar scores; however, one participant rated their knowledge in this area at the lower end of the scale.
5. **Confidence in Group Communication:** Confidence in group communication is high overall, with most participants rating themselves very positively. There is minor variation, with nearly all participants expressing comfort in group settings, indicating this is a well-developed skill across the group.
6. **Knowledge about AI:** The most diverse responses were observed in the area of AI knowledge. Scores are spread widely, with some participants feeling relatively informed while others rated themselves lower. This dimension exhibits the greatest variation, highlighting AI as an area where the group has the most varied understanding.

The diversity highlighted in the Equality and Monitoring findings strengthens the project by reducing the risk of groupthink and ensuring that PAG input reflects a wide range of perspectives. By having members with varied backgrounds, experiences, and knowledge levels, the PAG can challenge assumptions, bringing fresh viewpoints that lead to more robust decision-making. This diversity helps us develop project materials and explanations that are accessible and relevant to a broad audience, ensuring that complex topics—like AI in healthcare—can be communicated clearly and effectively.

Additionally, understanding the demographic and knowledge diversity within the group has allowed us to design training and engagement activities that address specific needs and knowledge gaps. This tailored approach not only supports individual members but also enriches the overall project by integrating insights from different life experiences and professional backgrounds. In this way, the PAG's diversity becomes a key asset, enhancing the project's inclusivity, relevance, and public impact.

2.2. Recruitment and Initial Engagement

During the recruitment phase, **six meetings were held (May-July)** with potential PAG members to both facilitate selection and gather initial feedback on the project's goals. These meetings served as deliberative discussions that shaped early priorities for the PAG. Following its formal establishment, the PAG participated in six workshops and **three specialised training sessions (Aug-Oct)²**:

- **Training Session 1**

Date: Aug 13th, 2024

Objective: Orientation on the NetZero AICT project, covering the basics of health data and AI.

- **Training Session 2**

Date: Sept 20th, 2024

Objective: Introduction to ethics-by-design and governance frameworks and critical thinking in health research.

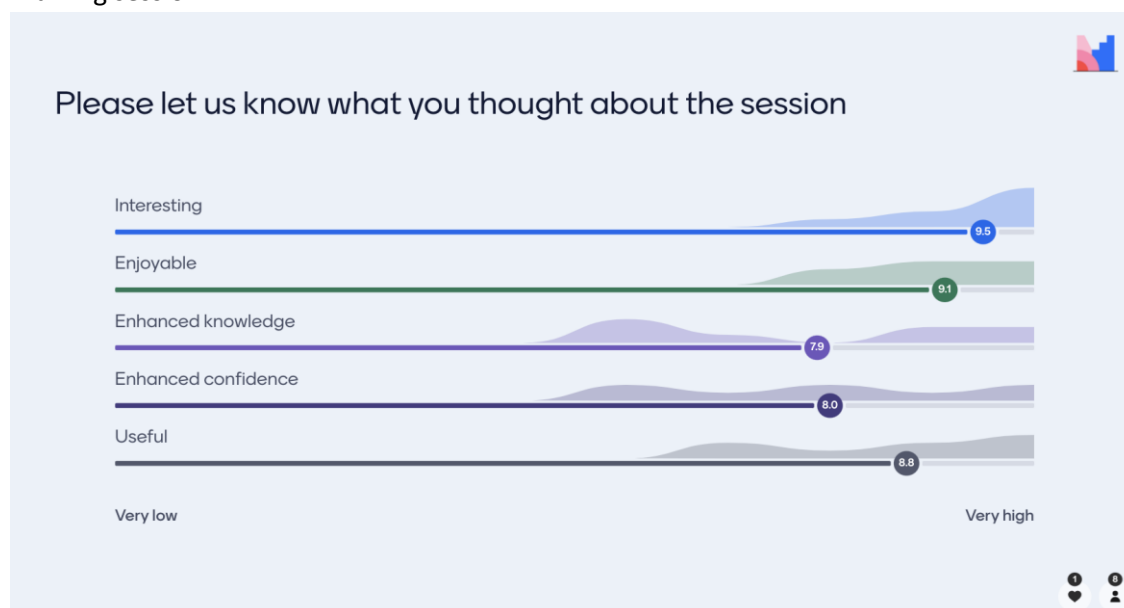
- **Training Session 3**

Date: Oct 1st, 2024

Objective: In-depth exploration of NetZero AICT principles, including project goals, technical details, and public impact.

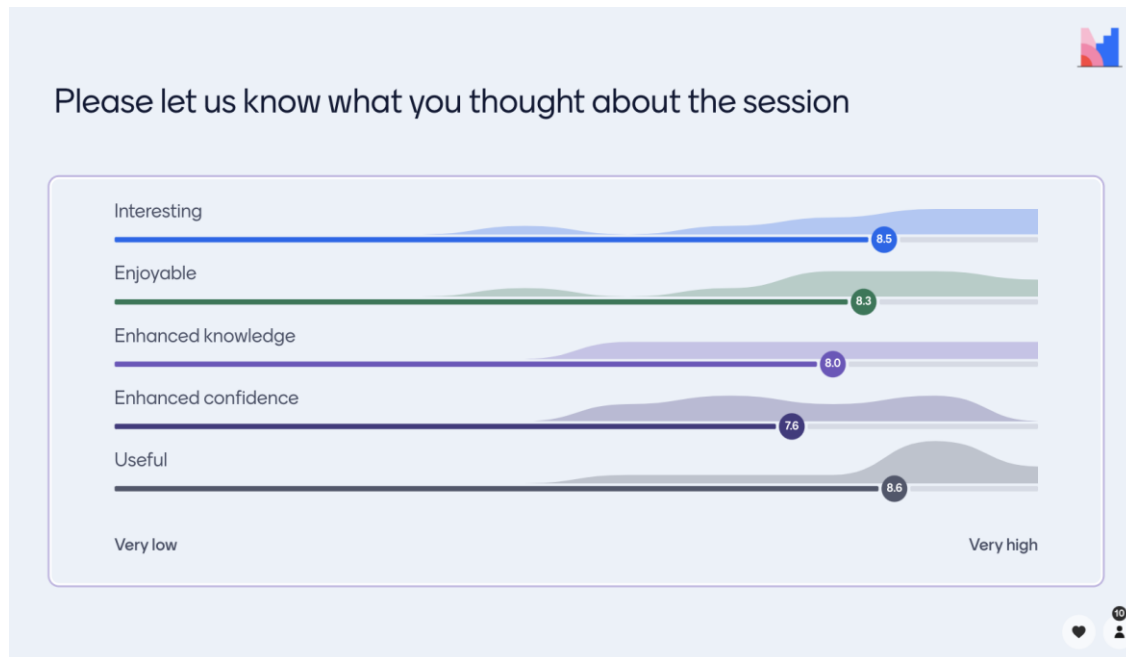
Impact and Outcomes: Feedback on these sessions, gathered via Mentimeter and written responses, was positive, indicating strong engagement, improved understanding, and readiness to actively contribute to project objectives.

- Training session 1



² Slides are available in the project repository

- Training session 3



(* no evaluation from session 2 was sought due to time constraints in the session)

2.3. Key Engagement Meetings and Their Impact

The PAG has participated in several meetings with the broader project team. Key meetings include:

1. **Green Computing Solution Meeting**

Date: October 17, 2024, 11:00 am - 12:30 pm (UK time)

Objective: Discuss options for selecting a sustainable computing provider following the removal of Escher Cloud.

Impact and Outcome: PAG members provided feedback on green computing priorities, which CMRAD (a consortium partner) used to draft selection criteria for a new provider.

2. **Ethics Framework Development Meeting**

Date: October 18, 2024, 10:00 am - 11:00 am (UK time)

Objective: Provide the PAG with information about the details and ambition for integrating the Fundamental Rights Impact Assessment and the AI Act in an ethics-by-design tool in preparation for co-design input in future sessions.

Impact and Outcome: PAG members indicated they understood the basics of the FRIA and EU AI Act and the ambition for an integrated tool. The PAG indicated they were willing to participate, so they will be involved through the next phases of iterative co-design. Feedback from the projects Ethics lead:

- a. the core Ethics Management Groups (EMG) observed the complexity for both internal and external stakeholders to interpret the ALTAI derived formulations of the provisional set of criteria (EMT v0.1). As described in D1.2, the language was adapted to a representation that better enabled stakeholders to conceptualize both the normative relation to the overarching value, as well as the practical relation to project and product demands (the "indicators).
- b. This observation leads the core EMG to the conclusion that both internal and external stakeholders are not accustomed to such explicit value discourse and need methodological guidance to keep analysis coherent and focussed on relevant levels of abstractions (not to dwell in esoteric privacy discussions if the goal is to tease out practical privacy implications for example). This insight was

significant in the delicate search for balance between consultation and co-creation of the ethics framework (EMT) and architecture (SOPs). It opens up further lines of inquiry into

- c. The input from stakeholders and public representatives enhanced the consensus to integrate FRIA, a requirement for certain AI models under the AI-act. Searching synergy between voluntary ethical frameworks and mandatory legal obligations can both strengthen the validity of ethical frameworks and lower the resistance or barriers to implement. In a development space with multiple stakeholders voluntary control mechanism are often met with reluctance and scrutiny. Utility can be a strong argument. This can be contextual (better fitted development) but also procedural (better legal compliance)

3. Qualitative Research Planning Meeting

Date: October 21, 2024, 2:30 pm - 4:00 pm (UK time)

Objective: Explore the potential of a qualitative substudy component to the project - seeking meta-research perspectives from the research team and others.

- 4. **Impact and Outcome:** PAG members said that the model presented was too complex (grounded theory, participative action research (PAR) and critical realist evaluation). Input led to a reworking of a simplified plan focusing on PAR. Group members indicated they were happy to be involved on an ongoing basis.

Additionally, one PAG representative attended the Month 6 meeting in Prague, actively participating in all workshops, including the Innovation Management Plan meeting. Two self-nominating PAG members also attended the Month 11 Project Steering Committee (PSC) meeting³, further cementing PAG's influence in project governance.

Furthermore, public facing project deliverables are developed with PAG member input. The second version of the Patient and Public Engagement Mechanisms document (D1.6), key components of the Project Communications Kit (D7.3) and this document (D7.8) have benefited from patient and public contributor input and review.

Compensation: All PAG members are compensated at £25 per hour⁴, reflecting the project's commitment to fair and equitable public involvement.

3. Future Engagement Plans and Geographically Targeted Activities (Years 2-4)

3.1. Bi-Monthly Meetings and Targeted Regional Engagements

A regular cadence of bi-monthly PAG meetings is now in place to sustain continuous engagement and provide regular project updates. Ad-hoc meetings will also be held. Starting in Year 2, the project will conduct at least one regionally/demographic-focused engagement activity per year, focusing on specific geographical populations highlighted as underrepresented by the PAG. These annual activities will enable the project to address diverse perspectives and ensure that culturally relevant concerns shape the project's approach to developing AI. The specific form and scheduling of these sessions are yet to happen, but planning is underway, with co-design input from the PAG.

³ The PSC meeting is a monthly meeting for project leadership team to discuss the NetZERO AICT project progress

⁴ In line with the NIHR guidance: <https://www.nihr.ac.uk/payment-guidance-researchers-and-professionals>

3.2. Near future workshops (M12-18)

To further enhance the PAG's ability to contribute meaningfully, four specialised workshops are scheduled for M12-M18. These sessions will deepen PAG members' knowledge of core project areas and ensure they can offer informed input on key technical and ethical issues:

1. **Green Computing Architecture and Sustainability**

Date: Q4 2024

Objective: Follow-up session engaging the PAG members in discussions on sustainable computing practices and decision-making processes for environmentally responsible technology solutions.

2. **Understanding and refining the approach to Clinical Validation of AI Models**

Date: Q1 2025

Objective: Introduce the process of validating AI models for clinical application, focusing on safety and accuracy in real-world healthcare settings.

3. **AI Training methodology deep-dive**

Date: Q1/2 2025

Objective: Cover AI training principles, including data collection, labelling, and bias mitigation techniques.

4. **Intellectual Property (IP) and Innovation Management Plan**

Date: Q1 2025

Objective: Educate on IP and data rights in healthcare AI, focusing on public interests and ethical data use.

3.3. Additional plans (M12)

- **KPIs** such as 'number of participants joining, gender balance, geographical coverage' will be recorded.
- **PAG representation** in leadership groups and feedback mechanisms by the stakeholder engagement lead will be undertaken
- **Glossary development:** Finalising a working Glossary of key terms, acronyms, and abbreviations is in development and will be shared on the website and with the project team by the end of M12 - to harmonise language across the project and support meaningful involvement. The glossary will be a 'living document' and subject to continuous development and addition.
- **Ongoing documentation review:** Ongoing PAG input into project documentation, including but not limited to the Public Deliverables and iterations of communications materials.

4. Conclusions

This document represents the Deliverable 7.8 Annual report on bi-monthly PAG and meetings (v1) as part of Task 7.3 Stakeholder engagement, involvement and ecosystem building.

The first year of PAG activities has established a strong foundation for patient and public involvement in the NetZero AICT project. Co-design input into the stakeholder engagement plan, green compute selection framework and other aspects of the project has been successfully facilitated.

The commitment to bi-monthly meetings, geographically/demographically targeted engagements and representation on project exec groups in Years 2-4 will strengthen the PAG's role, allowing the project to address needs and build public trust. This approach, combined with the planned workshops, ensures the PAG remains well-equipped to support the project's ethical, sustainable, and inclusive goals. The Year 1 achievements exemplify the impact of a robust patient and public involvement model in large-scale, international health data initiatives, positioning the NetZero AICT project as a leader in patient and public-centred AI and healthcare innovation.

5. Degree of Progress

The deliverable is 100% fulfilled. Key goals from the task were achieved.

6. Dissemination Level

Public

7. Annex

7.1. Recruitment outreach rationale.

To build a diverse, high-impact Public Advisory Group (PAG) quickly and fairly, we ran a first-wave, anchor-led outreach with hope to focus on organisations that combined good likelihood of:

1. Strong fit to project scope (lived experience of imaging/CT with contrast,
2. High national reach (umbrella bodies or large charities able to mobilise widely and quickly),
3. Equity, diversity and inclusion (EDI) breadth (beyond oncology—disability and mental-health perspectives), and
4. Practical feasibility (avoid duplication, respect limited capacity/timeline, minimise contact fatigue).

7.2. Evidence of proactive engagement activity to engage multi-country and multi-language engagement.

Multi language Project information sheets that can be found here - [link](#).

Spanish -

NetZeroAICT

Participación pública en la investigación sanitaria de la IA en imágenes médicas (tomografías computarizadas)

JK

John Kellas

To: cocemfe@cocemfe.es

Wed 15/05/2024 16:29

This message is in Spanish

Translate to English

Never translate from Spanish

NetZero AICT_ publicengag...

460 KB

Estimado Confederación Española de Personas con Discapacidad Física y Orgánica,

Me llamo John Kellas y formo parte de un equipo de la Universidad de Oxford que trabaja en el proyecto NetZeroAICT. El proyecto NetZeroAICT se dedica a mejorar las tomografías computarizadas (TC) mediante inteligencia artificial (IA), mejorando los resultados sanitarios y la experiencia de los pacientes, y ayudando a que los servicios sanitarios sean más sostenibles.

NetZeroAICT es una iniciativa de colaboración entre centros sanitarios, universidades y socios industriales financiada por la Comisión Europea. Aprovechando la IA, estamos desarrollando alternativas más seguras, sostenibles y rentables a los tintes de contraste tradicionales. Encontrará información más detallada en

Participación pública en la investigación sanitaria de la IA en imágenes médicas (tomografías computarizadas)

JK

You

Estimado Plataforma de pacientes, Me llamo John Kellas y formo part...

Wed 15/05/2024 16:21

JK

You

Estimado AECC, Me llamo John Kellas y formo parte de un equipo de I...

Wed 15/05/2024 16:23

JK

You

Estimado Fundacion del corazon, Me llamo John Kellas y formo parte ...

Wed 15/05/2024 16:24

F

Fundación Española del Corazón

Muchas gracias por contactar con la Fundación Española del Corazón ...

Wed 15/05/2024 16:25

JK

You

Estimado Confederación Española de Personas con Discapacidad Fisic...

Wed 15/05/2024 16:29

IA

Información de aecc

Querido John En primer lugar, agradecerte que contactes con la Asoc...

Wed 15/05/2024 19:12

Swedish -

Möjlighet att involvera patienter och allmänhet i forskning om AI inom hälsa

JK

John Kellas

To: rsmh@rsmh.se

Thu 30/05/2024 20:56

This message is in Swedish

Translate to English

Never translate from Swedish

NetZeroAICT_Publicengage...

484 KB

Och här med flygbladet bifogat, och länkar i e-postmeddelandet fungerar (ledsen för det)...

Kära RSMH,

Mitt namn är John Kellas och jag ingår i ett team vid Oxford University som arbetar med NetZeroAICT-projektet. NetZeroAICT-projektet syftar till att förbättra CT-skanningar med hjälp av artificiell intelligens (AI), förbättra hälsoresultat och patientupplevelser - och hjälpa sjukvården att bli mer hållbar.

NetZeroAICT är ett samarbetsinitiativ som involverar sjukvårdsförvaltningar, universitet och industripartners - finansierat av Europeiska kommissionen. Genom att utnyttja AI utvecklar vi säkrare, mer hållbara och kostnadseffektiva alternativ till traditionella kontrastfärger. Mer detaljerad information finns på vår [webbplats](#) eller i den bifogade broschyren.

Vi håller för närvarande på att bilda en Public Advisory Group (PAG) bestående av 10-15 medlemmar från hela Europa. Under de kommande tre åren kommer denna PAG att delta i

JK

You

Kära Funktionsrätt Sveriges, Mitt namn är John Kellas och jag ingår i ett ...

Thu 30/05/2024 20:46

JK

You

Kära Hjärt-Lungfonden, Mitt namn är John Kellas och jag ingår i ett tea...

Thu 30/05/2024 20:49

JK

You

Översändande med länkar till formuläret och webbplatsen inkluderade. ...

Thu 30/05/2024 20:52

JK

You

Översändande med länkar till formuläret och webbplatsen inkluderade ...

Thu 30/05/2024 20:54

JK

You

Och här med flygbladet bifogat, och länkar i e-postmeddelandet funger...

Thu 30/05/2024 20:56

German -

Möglichkeit der Beteiligung von Patienten und Öffentlichkeit an der Entwicklung von KI für die medizinische Bildgebung

JK

John Kellas

To: Email: <info@krebsgesellschaft.de>

Wed 05/06/2024 06:57

This message is in German

Translate to English

Never translate from German

NetZeroAICT_Publicinvolem...

468 KB

Lieber Krebsgesellschaft

Mein Name ist John Kellas, und ich gehöre zu einem Team an der Universität Oxford, das am NetZeroAICT-Projekt arbeitet. Das NetZeroAICT-Projekt widmet sich der Verbesserung von CT-Scans durch künstliche Intelligenz (KI), der Verbesserung von Gesundheitsergebnissen und Patientenerfahrungen - und der Unterstützung des Gesundheitswesens bei der Verbesserung der Nachhaltigkeit.

NetZeroAICT ist eine von der Europäischen Kommission geförderte Gemeinschaftsinitiative von Gesundheitseinrichtungen, Universitäten und Industriepartnern. Durch den Einsatz von KI entwickeln wir sicherere, nachhaltigere und kostengünstigere Alternativen zu herkömmlichen Kontrastmitteln. Ausführlichere Informationen finden Sie auf unserer Website oder in dem beigefügten Falblatt.

Wir bilden derzeit eine Öffentliche Beratungsrunde (Public Advisory Group, PAG) mit 10-15

JK

You

Lieber Krebsgesellschaft Mein Name ist John Kellas, und ich gehöre zu...

Wed 05/06/2024 06:57

JK

[Draft]

Lieber deutsche@krebshilfe.de Mein Name ist John Kellas, und...

Saved: Wed 05/06/2024 07:02

JK

You

Lieber EAAD, Mein Name ist John Kellas, und ich gehöre zu einem Tea...

Wed 05/06/2024 07:00

JK

You

Lieber Krebshilfe, Mein Name ist John Kellas, und ich gehöre zu einem...

Wed 05/06/2024 07:05

JK

[Draft]

Lieber Patient Advocacy, Mein Name ist John Kellas, und ich ge...

Saved: Wed 05/06/2024 07:10

JK

You

Lieber Patient Advocacy, Mein Name ist John Kellas, und ich gehöre z...

Wed 05/06/2024 07:11

French

Opportunité d'impliquer les patients et le public dans la recherche sur l'IA dans le domaine de la santé

JKJohn Kellas

To: contact@fondation-arc.org

Thu 30/05/2024 21:31

This message is in French

Translate to English

Never translate from French

NetZeroAICT_Publicengage...

484 KB

Cher Fondation-arc,

Je m'appelle John Kellas et je fais partie d'une équipe de l'Université d'Oxford qui travaille sur le projet NetZeroAICT. Le projet NetZeroAICT vise à améliorer les tomodensitogrammes grâce à l'intelligence artificielle (IA), à améliorer les résultats en matière de santé et l'expérience des patients, et à aider les services de santé à devenir plus durables.

NetZeroAICT est une initiative de collaboration impliquant des établissements de santé, des universités et des partenaires industriels, financée par la Commission européenne. En tirant parti de l'IA, nous développons des alternatives plus sûres, plus durables et plus rentables aux colorants de contraste traditionnels. Des informations plus détaillées sont disponibles sur notre [site web](#) ou dans le dépliant ci-joint.

Nous formons actuellement un groupe consultatif public (PAG) composé de 10 à 15 membres de toute l'Europe. Au cours des trois prochaines années, ce PAG participera à des

Opportunité d'impliquer les patients et le public dans la recherche sur l'IA dans le domaine de la santé

- JK

You

Cher Rahma, Je m'appelle John Kellas et je fais partie d'une équipe de l...

Thu 30/05/2024 21:23
- JK

You

Cher Fondation-arc, Je m'appelle John Kellas et je fais partie d'une équ...

Thu 30/05/2024 21:31
- JK

You

Cher Unafam, Je m'appelle John Kellas et je fais partie d'une équipe de...

Thu 30/05/2024 21:34
- RY

Rahma YAHIAOUI

Bonjour, Je suis absente. Je vous remercie d'adresser vos demandes à l...

Thu 30/05/2024 21:39

Italy

Ricerca Sanitaria: Migliora le Scansioni TC con NetZeroAICT

Summarise

JKJohn Kellas

To: mail@cittadinanzattiva.it

Tue 14/05/2024 20:14

You forwarded this message on Tue 14/05/2024 20:29

This message is in Italian

Translate to English

Never translate from Italian

NetZero_publicengagement_...

353 KB

Caro Cittadinanzattiva,

Mi chiamo John Kellas e faccio parte di un team dell'Università di Oxford che lavora al progetto NetZeroAICT. Il progetto NetZeroAICT è dedicato al miglioramento delle scansioni TC attraverso l'intelligenza artificiale (AI), migliorando i risultati sanitari e l'esperienza dei pazienti e aiutando il servizio sanitario a diventare più sostenibile.

NetZeroAICT è un'iniziativa di collaborazione che coinvolge enti sanitari, università e partner industriali, finanziata dalla Commissione europea. Sfruttando l'intelligenza artificiale, stiamo sviluppando alternative più sicure, sostenibili ed economiche ai tradizionali coloranti di contrasto. Informazioni più dettagliate sono disponibili sul nostro [sito web](#) o nel volantino allegato.

Attualmente stiamo formando un gruppo consultivo pubblico (PAG) composto da 10-15 membri provenienti da tutta Europa. Nei prossimi tre anni, questo PAG parteciperà a corsi di formazione e a riunioni periodiche, con copertura delle spese. L'esperienza di scansioni TC con iniezioni di contrasto è un criterio auspicabile ma non essenziale per far parte del gruppo.

Ricerca Sanitaria: Migliora le Scansioni TC con NetZeroAICT

- JK

You

Caro Cittadinanzattiva, Mi chiamo John Kellas e faccio parte di un team...

Tue 14/05/2024 20:14
- JK

You

Caro Fish Onlus Presidenza, Mi chiamo John Kellas e faccio parte di un ...

Tue 14/05/2024 20:19
- JK

You

Caro ANT, Mi chiamo John Kellas e faccio parte di un team dell'Universi...

Tue 14/05/2024 20:22
- JK

You

Caro FAVO, Mi chiamo John Kellas e faccio parte di un team dell'Univer...

Tue 14/05/2024 20:24
- JK

You

Caro Fondazione Cuore, Mi chiamo John Kellas e faccio parte di un tea...

Tue 14/05/2024 20:29

Grece

Ευκαιρία για τη συμμετοχή ασθενών και του κοινού σε έρευνα για την τεχνητή νοημοσύνη στον τομέα της υγείας

JKJohn Kellas

To: info@ellok.gr

Wed 15/05/2024 17:47

You forwarded this message on Wed 15/05/2024 17:48

This message is in Greek

Translate to English

Never translate from Greek

NetZero AICT-PublicEngage...

484 KB

Αγγλικά
Αγαπητέ ΕΛΛΟΚ,

Ονομάζομαι John Kellas και είμαι μέλος μιας ομάδας στο Πανεπιστήμιο της Οξφόρδης που εργάζεται στο έργο NetZeroAICT. Το έργο NetZeroAICT είναι αφιερωμένο στη βελτίωση των αξονικών τομογραφιών μέσω τεχνητής νοημοσύνης (AI), στη βελτίωση των αποτελεσμάτων υγείας και της εμπειρίας των ασθενών - και στη βήθεια των υπηρεσιών υγείας να γίνουν πιο βιώσιμες.

Το NetZeroAICT είναι μια συνεργατική δράση στην οποία συμμετέχουν ιδρύματα υγειονομικής περίθαλψης, πανεπιστήμια και συνεταιρισμοί της βιομηχανίας υγείας - χρηματοδοτείται από την Ευρωπαϊκή Επιτροπή. Αξιοποιώντας την Τεχνητή Νοημοσύνη, αναπτύσσουμε ασφαλέστερες, πιο βιώσιμες και οικονομικά αποδοτικές εναλλακτικές λύσεις για τις παραδοσιακές χρωστικές σκιαγραφίες. Περισσότερες πληροφορίες είναι διαθέσιμες στον [ιστότοπό](#) μας ή στο επισυναπτόμενο φυλλάδιο.

Ευκαιρία για τη συμμετοχή ασθενών και του κοινού σε έρευνα για την τεχνητή νοημοσύνη στον τομέα της υγείας

- JK

You

Αγγλικά Αγαπητέ ΕΛΛΟΚ, Ονομάζομαι John Kellas και είμαι μέλος μιας ομάδας στο Πανεπιστήμιο τ...

Wed 15/05/2024 17:47
- MO

Microsoft Outlook

Delivery has failed to these recipients or groups: info@ellok.gr (info@ellok.gr) Your message couldn't ...

Wed 15/05/2024 17:47
- JK

You

Αγγλικά Αγαπητέ ΕΛΛΟΚ, Ονομάζομαι John Kellas και είμαι μέλος μιας ομάδας στο Πανεπιστήμιο τ...

Wed 15/05/2024 17:48
- JK

[Draft]

(No message text)

Saved: Wed 15/05/2024 17:50

7.3. Emails sent include intra consortia project partners:



John Kellas



To: psc@netzeroaict.eu; ga@netzeroaict.eu; + 1 other

Fri 31/05/2024 15:34



NetZeroAICT_Public Invovem...
217 KB

Hello again,

I am attaching a copy of the flier for **PAG** member recruitment and a draft email (see footer) in case you are able and inclined to share it with your local networks. Please let me know if you would like a copy in a language other than English.
I hope you have a great weekend.

Many thanks,

John Kellas
NetZeroAICT Stakeholder engagement lead
DPhil student, MSc Community Education
Nuffield Department of Surgical Sciences, University of Oxford