



NTG Final Survey - Environmental, Social and Digital skills

Start of Block: Initial Statement

Q45

Before you proceed to the survey, please see a drop-down menu above with a choice of languages. Select your prefered language to participate and press the '>' button to begin the survey.

Bevor Sie mit der Umfrage fortfahren, finden Sie oben ein Dropdown-Menü mit einer Auswahl an Sprachen. Wählen Sie die gewünschte Sprache für die Teilnahme und drücken Sie die Taste '>', um die Umfrage zu starten.

Cyn agor yr holiadur, gweler gwahanol ieithoedd yn y ddewislen uchod. Dewiswch iaith rydych chi'n fwyaf cyfforddus mewn i gymryd rhan, gan bwyso'r botwm '>' i ddechrau'r holiadur.

Преди да пристъпите към въпросника, моля изберете от падащато меню съответния език, на който желаете да го попълните. След като изберете предпочитания от Вас език, моля, натиснете бутона-стрелка, за да продължите.

Prima di procedere al sondaggio, consulta il menu a tendina per scegliere la lingua in cui compilare il questionario. Seleziona la lingua preferita per partecipare e poi premi il pulsante '>' per iniziare il sondaggio.

Antes de completar la encuesta, por favor abra el menú desplegable con la selección de idiomas. Seleccione su idioma preferido para participar y presione el botón '>' para comenzar la encuesta.

Alvorens te beginnen met de vragenlijst, willen wij u vragen om uit het drop-down menu hierboven een taal te kiezen. Selecteer de door u gewenste taal en druk vervolgens op de '>' knop om met de vragenlijst te starten.

Mielőtt elkezdené kitölteni a kérdőívet, kérjük válassza ki az alábbi legördülő menüből az Ön





által preferált nyelvet, amelyen részt szeretne venni a felmérésben, majd kattintson a '>' gombra a kérdőív megkezdéséhez.

End of Block: Initial Statement

Start of Block: Information page

Q1

The **Next Tourism Generation Alliance** is a multi-national project of the European Commission, aiming to establish solutions for identified skills gaps between the tourism industry and education providers.

We kindly invite you to contribute to this project by participating in this questionnaire to assess current skills shortages and future training needs. The questionnaire comprises 32 questions and will take approximately 15 minutes. This survey has received the approval of the Ethics Committee of Cardiff Metropolitan University (UK).

Should you wish to know more about the Next Tourism Generation Alliance project, please visit **www.nexttourismgeneration.eu**.

Declaration: I understand that my participation in this project will involve completing a questionnaire that will take approximately 15 minutes. I understand that participation in this study is voluntary and anonymous and that I can withdraw by not submitting the response.

Thank you very much for your time!

If you are 18 years of age or over, understand the statement above and consent to participate in this study, please tick the consent box to proceed. (1)

End of Block: Information page

Start of Block: Background information





Q2 Where is your organisation located?
○ UK: Wales (1)
○ UK: Scotland (2)
○ UK: England (3)
○ UK: Northern Ireland (4)
Oltaly (5)
○ Ireland (6)
○ Spain (7)
O Hungary (8)
○ Germany (9)
O Netherlands (10)
○ Bulgaria (11)
Other (name): (12)



attractions



Q3 Which sector does your organisation operate in? (you can only select one option)
O Destination management (1)
O Accommodation (7)
O Food & beverage (2)
○ Visitor attractions (3)
○ Travel agents and tour operators (4)
Display This Question:
If Which sector does your organisation operate in? (you can only select one option) = Visitor



Accommodation



Q4 Please indicate more specifically the main type of Visitor Attraction:
O Historic Buildings (1)
O Heritage Centre (2)
O Museum/Art Gallery (3)
O Place of Worship (4)
O Theatre/Cinema (5)
O Leisure/Theme Park (6)
O Parks/Gardens (7)
○ Wildlife Attraction/Zoo (8)
O Retail e.g. arts and crafts (9)
Other (10)
Display This Question:

If Which sector does your organisation operate in? (you can only select one option) =





Q5	Please indicate more specifically the main type of Accommodation:
	Resort (1)
	O Hotel (2)
	○ Guesthouse/B&B (3)
	○ Sharing / collaborative economy services (such as AirBNB) (4)
	○ Self-catering cottages / apartments (5)
	O Hostel (6)
	Caravan / camping site (7)
	Other (8)
	play This Question: If Which sector does your organisation operate in? (you can only select one option) = Food & perage
bev	
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & erage
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & erage Please indicate more specifically the main type of your organisation in Food & Beverage:
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & erage Please indicate more specifically the main type of your organisation in Food & Beverage: Café (1)
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & erage Please indicate more specifically the main type of your organisation in Food & Beverage: Café (1) Restaurant (2)
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & erage Please indicate more specifically the main type of your organisation in Food & Beverage: Café (1) Restaurant (2) Bar/Pub (3)
bev	If Which sector does your organisation operate in? (you can only select one option) = Food & serage Please indicate more specifically the main type of your organisation in Food & Beverage: Café (1) Restaurant (2) Bar/Pub (3) Distillery (4)





Display This Question:

If Which sector does your organisation operate in? (you can only select one option) = Destination management

Q7 Please indicate more specifically the main type of your organisation in Destination Management:
O Destination Management Organization (1)
O National Tourism Organization (2)
Regional/Provincial State Tourist Organization (3)
○ CityTourism Organization (4)
O Protected Area Administration (5)
Display This Question: If Which sector does your organisation operate in? (you can only select one option) = Travel agents and tour operators
Q8 Please indicate more specifically the main type of your organisation (Travel Agents and Tour Operators):
○ Travel Agency (1)
O Tour Operator (2)
O Both Tour Operator and Travel Agency (3)
Other (4)





Q9 What is your role in the organisation?
Operational staff (1)
O Supervisor (2)
O Lower management (3)
O Higher manager or director (4)
Q10 What is the size of your organisation?
O Large (250 or more employees) (1)
O Medium (100-249 employees) (2)
○ Small (10-99 employees) (3)
○ Micro (Less than 10 employees) (4)
O Individual or part-time activity (5)
End of Block: Background information
Start of Block: Environmental Management Skills
Q11 Section 1 - Environmental Management skills
This first section is about <i>environmental management skills</i> . These skills include the ability to promote and to manage the environmental impact of tourism in daily work practices.
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Q12 Please rate the **current** level of proficiency in the following environmental management skills in your organisation , on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Ability to minimise the use and maximise efficiency of energy and water consumption (1)	0	0	0	0	0
Ability to manage waste, sewage, recycling and composting (2)	0	0	0	0	0
Conservation of biodiversity (3)	0	\circ	\circ	\circ	\circ
Promotion of sustainable forms of transport (e.g. public transport) (4)	0	0			0
Promotion of environmentally friendly activities and products (5)	0	0	0	0	0
Knowledge of climate change (6)	0	0	0	0	0
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Carry Forward All Answers - Displayed & Hidden from "Please rate the current level of proficiency in the following environmental management skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"

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Q13 Please estimate the **future** level of proficiency in the following **environmental management skills needed in your organisation in 2030**, on a scale from 1 (no skills present) to 5 (expert)?

, , ,	4 (4)	0 (0)	0 (0)	4 (4)	F (F)
	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Ability to minimise the use and maximise efficiency of energy and water consumption (1)	0	0	0	0	0
Ability to manage waste, sewage, recycling and composting (2)	0	0	0	0	0
Conservation of biodiversity (3)	0	\circ	\circ	\circ	\circ
Promotion of sustainable forms of transport (e.g. public transport) (4)	0	0	0	0	0
Promotion of environmentally friendly activities and products (5)	0	0	0	0	0
Knowledge of climate change (6)	0	\circ	\circ	\circ	\circ





Page Break
Q14 Does your organisation provide any training for its employees in Environmental Management Skills (internally or externally provided)?
○ Yes (1)
O No (2)
Display This Question:
If Does your organisation provide any training for its employees in Environmental Management Skills = Yes





Q15 What type(s) of training in Environmental Management Skills does your organisation provide for your employees? (more than one answer option possible) On the job (1) Online course (2) One day on-site training by external provider (3) Several days on-site training by external provider (4) One day off-site training by external provider (5) Several days off-site training by external provider (6) Apprenticeship (7) Vocational training (8) Higher education (9) Other (name): (10) _____ Display This Question: If Does your organisation provide any training for its employees in Environmental Management Q16 Can you please explain why your organisation does **not** provide environmental management skills training for its employees? **End of Block: Environmental Management Skills** Start of Block: Soft skills





Q17 Section 2 - Social skills

This section is about <i>social skills</i> . These skills are related to general behavioral and practical competences related to attitude, interpersonal communication, cross cultural understanding, and dealing with diversity. In this survey, these skills have been divided in 3 types: personal skills, communication/cultural skills, and diversity skills.													
	e the current leven n a scale from 1 (1 (1)	•	• .	ersonal skills in y 4 (9)	our 5 (10)								
Problem solving (1)	0		(c)	(e)	(1.6)								
Initiative and commitment (6)	\circ	\circ	\circ	\circ	\circ								
Customer orientation (7)	0	\circ	\circ	\circ	\circ								
Ethical conduct and respect (8)	0	0	0	0	0								
Willingness to change (9)	0	\circ	\circ	\circ	\circ								
Promoting a positive work environment (10)	0	0	0	0	0								
Creativity (11)	0	\circ	\circ	\circ	\circ								
Willingness to learn and to perform (12)	\circ	\circ	\circ	\circ	\circ								





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Carry Forward All Choices - Displayed & Hidden from "Please rate the current level of proficiency in the following personal skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"

Q19 Please estimate the **future** level of proficiency in the following **personal skills needed in your organisation in 2030**, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Problem solving (x1)	0	0	0	0	0
Initiative and commitment (x6)	0	0	0	0	0
Customer orientation (x7)	0	0	0	0	0
Ethical conduct and respect (x8)	0	0	0	0	0
Willingness to change (x9)	\circ	\circ	\circ	\circ	\circ
Promoting a positive work environment (x10)	0	0	0	0	0
Creativity (x11)	\circ	\circ	\circ	\circ	\circ
Willingness to learn and to perform (x12)	\circ	\circ	\circ	\circ	0
Page Break -					





Carry Forward All Answers - Displayed & Hidden from "Please estimate the future level of proficiency in the following personal skills needed in your organisation in 2030, on a scale from 1 (no skills present) to 5 (expert)?

Q20 Please rate the current level of proficiency in the following **communication and cultural** skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Written communication skills (1)	0	0	0	0	0
Oral communication skills (2)	0	0	0	0	0
Active listening skills (3)	\circ	\circ	\circ	\circ	\circ
Skills related to cultural awareness and expression (4)	0	0	0	0	0
Skills related to awareness of local customs (e.g., food, arts, language, crafts) (5)	0	0	0	0	0
Ability to speak foreign languages (6)	0	0	0	0	0
Skills related to intercultural host-guest understanding and respect (7)	\circ	0	0	\circ	0





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Carry Forward All Choices - Displayed & Hidden from "Please rate the current level of proficiency in the following communication and cultural skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"

Carry Forward All Answers - Displayed & Hidden from "Please rate the current level of proficiency in the following communication and cultural skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"







Q21 Please estimate the future level of proficiency in the following **communication and cultural skills needed in your organisation** in 2030, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Written communication skills (x1)	0	0	0	0	0
Oral communication skills (x2)	0	0	0	0	0
Active listening skills (x3)	\circ	\circ	\circ	\circ	\circ
Skills related to cultural awareness and expression (x4)			0	0	0
Skills related to awareness of local customs (e.g., food, arts, language, crafts) (x5)	0	0	0	0	0
Ability to speak foreign languages (x6)	\circ	\circ	0	0	0
Skills related to intercultural host-guest understanding and respect (x7)	0	0	0	0	0
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Carry Forward All Answers - Displayed & Hidden from "Please estimate the future level of proficiency in the following communication and cultural skills needed in your organisation in 2030, on a scale from 1 (no skills present) to 5 (expert)?"

Q22 Please rate the current level of proficiency in the following **diversity skills** in your organisation, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Gender equality skills (1)	0	0	0	0	0
Age-related accessibility skills (2)	0	0	0	0	0
Diets and allergy needs skills (3)	0	0	0	0	0
Skills related to disabilities and appropriate infrastructure (4)	0		0	0	0
Skills related to diversity in religious beliefs (5)	0	0	0	0	0
Page Break -					





Carry Forward All Choices - Displayed & Hidden from " Please rate the current level of proficiency in the following diversity skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"

Carry Forward All Answers - Displayed & Hidden from " Please rate the current level of proficiency in the following diversity skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"



Q23 Please estimate the **future** level of proficiency in the following **diversity skills needed in your organisation in 2030**, on a scale from 1 (no skills present) to 5 (expert)

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Gender equality skills (x1)	0	0	0	0	0
Age-related accessibility skills (x2)	0	0	0	0	0
Diets and allergy needs skills (x3)	0	0	0	0	0
Skills related to disabilities and appropriate infrastructure (x4)	0	0			0
Skills related to diversity in religious beliefs (x5)	0	0	\circ	\circ	0
 Page Break –					





Q24 Does your organisation provide any social skills training for its employees (internally or externally provided)?
○ Yes (1)
O No (2)
Display This Question:
If Does your organisation provide any social skills training for its employees (internally or extern = Yes
Q25 What type(s) of training in social skills does your organisation provide for your employees? (more than one answer option possible)
On the job (1)
Online course (2)
One day on-site training by external provider (3)
Several days on-site training by external provider (4)
One day off-site training by external provider (5)
Several days off-site training by external provider (6)
Apprenticeship (7)
Vocational training (8)
Higher education (9)
Other (name): (10)





Display This Question:

If Does your organisation provide any social skills training for its employees (internally or extern... =

Q26 Can you please explain why your organisation does not provide **social skills training** for your employees?

End of Block: Soft skills

Start of Block: Digital Skills

Q27 Section 3 - Digital skills

The last section in this survey is about **digital skills**, defined as skills related to working with computers, software, digital equipment, internet, online safety.

Carry Forward All Answers - Displayed & Hidden from " Please estimate the future level of proficiency in the following diversity skills needed in your organisation in 2030, on a scale from 1 (no skills present) to 5 (expert) "







Q28 Please rate the current level of proficiency in the following **digital skills** in your organisation, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Operating System use skills (e.g., Windows) (1)	0	0	0	0	0
Microsoft Office skills (e.g., Word, Excel, Powerpoint) (2)	0	0	0	0	\circ
Skills for implementing online safety procedures (3)	0	0	0	0	0
Online marketing and communication skills (4)	0	0	0	0	0
Skills to adjust digital equipment such as Wi-Fi connectivity, sound systems and video projectors (5)	0	0		0	0
Desk top publishing skills (for designing brochures, catalogues, etc.) (6)	0	0	0	0	0
Computer programming skills (7)	0	0	0	0	0





Website development skills (8)	0	0	0	0	\circ
Social media skills (9)	0	\circ	\bigcirc	\circ	\circ
Skills to monitor online reviews (10)	0	0	0	0	0
Data analytics, business intelligence, big data skills (11)	0	0	0	0	0
Artificial Intelligence (AI) and robotics skills (12)	0	0	0	0	0
Skills related to applying digital hardware technologies, such as Augmented and Virtual Reality (13)	0				0
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Carry Forward All Choices - Displayed & Hidden from "Please rate the current level of proficiency in the following digital skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"

Carry Forward All Answers - Displayed & Hidden from "Please rate the current level of proficiency in the following digital skills in your organisation, on a scale from 1 (no skills present) to 5 (expert)?"







Q29 Please estimate the future level of proficiency in the following digital skills needed in your organisation in 2030, on a scale from 1 (no skills present) to 5 (expert)?

	1 (1)	2 (2)	3 (3)	4 (4)	5 (5)
Operating System use skills (e.g., Windows) (x1)	0	0	0	0	0
Microsoft Office skills (e.g., Word, Excel, Powerpoint) (x2)	0	0	0	0	0
Skills for implementing online safety procedures (x3)	0	0	0	0	0
Online marketing and communication skills (x4)	0	0	0	0	0
Skills to adjust digital equipment such as Wi-Fi connectivity, sound systems and video projectors (x5)	0	0	0	0	0
Desk top publishing skills (for designing brochures, catalogues, etc.) (x6)	0	0	0	0	0
Computer programming skills (x7)	0	\circ	\circ	\circ	0





Website development skills (x8)	0	0	0	0	0
Social media skills (x9)	0	\circ	\bigcirc	\circ	\circ
Skills to monitor online reviews (x10)	0	0	\circ	0	\circ
Data analytics, business intelligence, big data skills (x11)	0	0	0	0	0
Artificial Intelligence (AI) and robotics skills (x12)	0	0	0	0	0
Skills related to applying digital hardware technologies, such as Augmented and Virtual Reality (x13)	0				0





Q30 Do you provide any digital skills training for the employees in your organization (internally or externally provided)?
○ Yes (1)
○ No (2)
Display This Question: If Do you provide any digital skills training for the employees in your organization (internally or = Yes
Q31 What type(s) of training in digital skills does your organization provide for your employees? (more than one answer option possible)
On the job (1)
Online course (2)
One day on-site training by external provider (3)
Several days on-site training by external provider (4)
One day off-site training by external provider (5)
Several days off-site training by external provider (6)
Apprenticeship (7)
Vocational training (8)
Higher education (9)
Other (name): (10)





Display This Question:

If Do you provide any digital skills training for the employees in your organization (internally or... = No

Q32 Can you ple	-	ny yo	our (org	ani	sati	ion	do	es	not	t pı	ΌV	ide	e d	igi	tal	l s	kil	ls				
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Q33 If you would like to be informed about future initiatives in the Next Tourism Generation Alliance project, please enter your email below. This information will not be shared with third party organizations.
O No, that is not necessary (1)
O Yes, I would like to be informed in the future and my organisation email is: (2)
End of Block: Digital Skills