



PREPARATORY FOCUS GROUP REPORT

Women Engagement Boost in Technology ESF-SI-2023-SKILLS-01-0011



Project number: ESF-SI-2023-SKILLS-01-0011

Preparatory Focus Group Report – W.E.B. in Tech Project

Needs Assessment, Stakeholder Insights, and Training Framework for Enhancing Digital Employability of Migrant Women in the Third Sector

Project title: Women Engagement Boost in Technology (W.E.B. in Tech)

Project number: ESF-SI-2023-SKILLS-01-0011

Funding body: European Social Fund Agency

Partners: SOS Europa (Italy, Lead), Euro Mamme (Italy), International E-Learning Institute Ltd

(Malta), Kultur und Art Initiative e.V. (Germany)

Context

The W.E.B. in Tech project addresses the digital gender divide by supporting **young women** and mothers with migrant backgrounds (ages 23–29) to access tailored ICT training and employability pathways in the Third Sector and social entrepreneurship. Before designing the training programme, the consortium carried out **preparatory focus groups** to ensure alignment with the beneficiaries' needs and labour market expectations.

Purpose of Focus Groups

The preparatory focus groups were designed to:

- Capture first-hand insights from women in the target group.
- Map barriers and motivations in digital skills acquisition.
- Engage **stakeholders** (NGOs, employers, trainers) in shaping the curriculum.
- Provide a **needs-based foundation** for training design.













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Main Findings

- Beneficiaries prioritised flexible training schedules, practical ICT tools, and career service support.
- Common barriers included childcare responsibilities, limited economic resources,
 and low digital self-confidence.
- Stakeholders stressed the importance of soft skills, short certifications, and real job pathways.
- All three national contexts revealed strong demand for digital communication,
 storytelling, and NGO-focused ICT skills.

Added Value

The focus groups confirmed that the W.E.B. in Tech curriculum must integrate:

- **Digital wellbeing modules** to avoid burnout.
- Hands-on exercises (CVs, crowdfunding campaigns, project storytelling).
- Hybrid delivery models (online + in-person).
- Childcare-sensitive planning.

The process demonstrated strong **engagement from both beneficiaries and stakeholders** across Italy, Malta, and Germany, laying the foundation for a **highly relevant and replicable training model**.

Background

The digital transformation of the European labour market has created both opportunities and risks. For women with migrant backgrounds—particularly mothers with caregiving responsibilities—the **digital divide remains a double challenge**: they are underrepresented in ICT training (Eurostat, 2021) yet disproportionately dependent on digital platforms for access to jobs, social services, and community networks.













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The W.E.B. in Tech project (ESF-SI-2023-SKILLS-01-0011) directly addresses this challenge by offering ICT-based training pathways tailored to the needs of migrant women, with a particular focus on employability in the Third Sector and social entrepreneurship.

Role of Focus Groups

Before finalising the training modules, the consortium agreed that **direct consultation** with beneficiaries and stakeholders was essential. Focus groups were therefore organised in **Italy**, **Malta**, and **Germany** to:

- Gather qualitative data on experiences, challenges, and aspirations.
- Test preliminary ideas for training content.
- Ensure the final programme is **stakeholder-driven and demand-oriented**.

Alignment with EU Policy

The focus group exercise is consistent with:

- European Pillar of Social Rights: equal opportunities and fair working conditions.
- EU Gender Equality Strategy 2020–2025: closing the digital gender gap.
- Digital Education Action Plan (2021–2027): fostering inclusive and high-quality digital education.

By embedding these insights, the *W.E.B. in Tech* project guarantees that its outputs are not only **relevant to participants** but also **strategically aligned with EU priorities**.

1. Methodology

1.1 Design of Focus Groups

The preparatory phase included **six focus groups** across three countries:

- Italy (Rome & Bologna) coordinated by SOS Europa and Euro Mamme.
- Malta (Valletta) coordinated by IELI.
- **Germany (Detmold & Bielefeld)** coordinated by Kultur und Art Initiative.

Each focus group followed a **semi-structured approach** with a trained facilitator, guiding participants through four discussion blocks:













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- 1. Barriers to ICT training and employability.
- 2. Motivations and expectations.
- 3. Practical needs for training design.
- 4. Wellbeing and digital balance.

1.2 Participants

- Total participants: 86
 - Beneficiaries (target group): 60 migrant women and young mothers (23–29 years old).
 - o **Stakeholders:** 26 (NGO staff, trainers, employers, career advisors).

Country	Focus Groups	Beneficiaries	Stakeholders	Total Participants
Italy	2	24	8	32
Malta	2	18	9	27
Germany	2	18	9	27
Total	6	60	26	86

1.3 Data Collection Tools

- Pre-session questionnaires (to capture baseline attitudes).
- Focus group transcripts (qualitative content analysis).
- Post-session evaluation forms (to assess satisfaction and relevance).
- Observation notes (documenting non-verbal dynamics).

2. Key Findings

2.1 Barriers Identified

Participants consistently pointed to **structural and personal barriers** to ICT training and employability.

Barrier	Italy	Malta	Germany	Overall
	(n=24)	(n=18)	(n=18)	(%)
Lack of childcare support	67%	61%	56%	62%















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Financial constraints (course fees,	71%	67%	61%	66%
devices)				
Limited digital confidence	63%	56%	50%	57%
Language barriers	38%	44%	67%	50%
Lack of awareness of job pathways	58%	50%	61%	56%

Analysis: The most pressing challenges are childcare and financial access, which directly hinder participation. In Germany, language barriers emerged as more significant compared to Italy and Malta.

2.2 Motivations & Expectations

Participants articulated clear motivations for engaging in ICT training:

Motivation	Italy (%)	Malta (%)	Germany (%)	Average (%)
Secure employment in NGOs	75	72	70	72
Develop entrepreneurial skills	50	61	67	59
Improve communication & storytelling	63	67	72	67
Gain independence & self-confidence	71	72	78	74

Insight: Across all countries, women linked ICT skills directly to self-empowerment and independence, not only to employability.

2.3 Training Design Priorities

Participants and stakeholders provided concrete recommendations:

- **Delivery:** Hybrid (online + in-person).
- Structure: Short modules (2–3h), spread over weeks.
- **Content:** Digital communication, project storytelling, NGO tools (social media, crowdfunding, Canva, Trello).
- Support measures: On-site childcare (Italy request), language support (Germany), mentorship (Malta).













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Training Element	Priority	Priority	Priority	Overall
	(Italy)	(Malta)	(Germany)	Rank
Digital storytelling & NGO	High	High	High	1
comms				
Career services (CVs,	High	High	Medium	2
LinkedIn)				
ICT tools (Trello, Canva,	Medium	High	High	3
Slack)				
Wellbeing & balance	Medium	Medium	High	4
modules				
Certification (EU-	High	Medium	Medium	5
recognised)				

2.4 Stakeholder Perspectives

Employers, trainers, and NGO managers highlighted:

- Need for micro-credentials to boost employability.
- Importance of **soft skills** (communication, teamwork).
- Emphasis on policy integration: linking training to EU digital and gender equality strategies.

Stakeholder Satisfaction (Post-session Evaluation)

Aspect Assessed	Satisfied/Very satisfied (%)
Relevance of focus group topics	91%
Level of beneficiary engagement	88%
Clarity of training priorities	85%
Applicability of outcomes	82%

3. Comparative Analysis & Cross-Country Insights













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The preparatory focus groups provided a rich comparative dataset, allowing the consortium to identify common challenges, country-specific patterns, and strategic **recommendations** for the design of the ICT & digital wellbeing training program.

3.1 Shared Challenges Across All Countries

Despite differences in context, participants in Italy, Malta, and Germany reported several common barriers:

- Time scarcity linked to caregiving responsibilities.
- Financial limitations in accessing devices or stable internet.
- Psychological burden of balancing family duties, cultural adaptation, and professional development.
- **Uncertainty about career pathways** in the Third Sector.

Cross-country aggregation of key challenges

Barrier Category	Italy (%)	Malta (%)	Germany (%)	Average (%)
Care & childcare issues	67	61	56	62
Economic limitations	71	67	61	66
Digital skills gaps	63	56	50	57
Language difficulties	38	44	67	50
Lack of job guidance	58	50	61	56

3.2 Country-Specific Insights

Italy (SOS Europa & Euro Mamme – Rome & Bologna)

- Beneficiaries showed high motivation, driven by the urgency of post-maternity reentry into the workforce.
- The strongest barrier was childcare availability. Many mothers expressed difficulty in attending in-person modules without dedicated support.
- Italy had the highest demand for certification recognized by the EU as a way to enhance employability in NGOs.













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Recommendation: Include childcare solutions and flexible schedules, alongside EU-recognised micro-credentials.

Malta (IELI - Valletta)

- Participants were digitally curious but lacked structured pathways to translate skills into employability.
- Stakeholders emphasized the importance of mentorship programs and career
 services, including CV-building, LinkedIn optimization, and interview preparation.
- Language was less of a barrier, but there was a strong call for practical, hands-on modules.
- Recommendation: Provide mentoring schemes, integrating career counseling into the ICT training.

Germany (Kultur und Art Initiative – Detmold & Bielefeld)

- Migrant women were particularly concerned about language barriers in digital training.
- Stakeholders highlighted the risk of **digital exclusion** if training materials were not multilingual or supported with interpretation.
- Strong emphasis on **digital wellbeing**, with participants reporting stress and anxiety from continuous digital exposure.
- Recommendation: Develop multilingual modules, supported by peer-learning groups, and prioritize digital wellbeing content (screen balance, online harassment awareness, etc.).

3.3 Motivations Across Contexts

While **economic empowerment** was the most frequently cited motivation, nuances emerged:

Motivation/Expectation	Italy (%)	Malta (%)	Germany (%)	Average (%)
Secure employment in NGOs	75	72	70	72















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Develop entrepreneurial skills	50	61	67	59
Improve digital communication	63	67	72	67
Gain independence & self-esteem	71	72	78	74

Cross-country trend: All groups consistently linked ICT training to independence, personal growth, and self-esteem—not just employment.

3.4 Stakeholder Alignment

Stakeholders across the three countries converged on three priorities:

- Employability focus ensuring training leads to real opportunities in NGOs/social enterprises.
- 2. **Micro-credentials** short, EU-recognised certifications to improve credibility in the labor market.
- 3. **Sustainability** building training models that NGOs can replicate beyond the project.

However, emphasis varied:

- Italy: Certification & childcare support.
- Malta: Career mentoring & services.
- Germany: Language support & wellbeing modules.

3.5 Strategic Comparative Insights

- Training format: Hybrid model (short online + in-person workshops) is universally preferred.
- 2. **Content balance:** ICT skills must be combined with **digital wellbeing** to prevent burnout.
- 3. **Support structures:** Childcare (Italy), mentoring (Malta), and multilingual materials (Germany) are crucial for inclusivity.
- 4. Policy integration: Strong links to EU Gender Equality Strategy (2020–2025) and Digital Education Action Plan (2021–2027) should frame the program.













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4. Recommendations for Curriculum Design

The comparative analysis of focus groups in Italy, Malta, and Germany provides a clear framework for **structuring the ICT & Digital Wellbeing training program**. The curriculum must be both **technically robust** and **socially responsive**, aligning with the **real-life needs** of migrant women and mothers while meeting the expectations of NGOs and social enterprises in the Third Sector.

4.1 Pedagogical Approach

- Learner-Centered: Training must adapt to participants' time constraints, cultural diversity, and varying digital literacy levels.
- Modular Structure: Short, flexible modules that can be completed independently to accommodate caregiving responsibilities.
- Blended Learning: Combination of online modules (accessible anytime) and inperson workshops for practical application and networking.
- Micro-Credentials: Each module should award digital badges or certificates,
 stackable toward a final credential recognized across the EU.

4.2 Core Curriculum Modules

Suggested Training Modules (based on focus group findings):

Module	Title	Learning Objectives	Country-Specific
No.			Adaptation
1	Digital Literacy	Master basic ICT tools (MS	Germany: include
	Foundations	Office, email, cloud).	multilingual guides.
2	Communication in the	Use social media,	Italy: focus on NGO
	Digital Age	storytelling, and digital	campaigning tools.
		platforms effectively.	













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3	ICT for NGOs & Social	Apply ICT to fundraising,	Malta: integrate NGO
	Enterprises	volunteer management, and	case studies.
		advocacy.	
4	Digital Wellbeing &	Recognize burnout, practice	Germany: emphasize
	Work-Life Balance	digital detox, use wellbeing	stress management.
		apps.	
5	Career Development &	Build CVs, optimize LinkedIn,	Malta: strong focus
	Employability Skills	prepare for interviews.	on mentorship.
6	Entrepreneurship in the	Basics of project design,	Italy: link to EU social
	Social Economy	business planning, and EU	innovation programs.
		funding opportunities.	

4.3 Support Mechanisms

To overcome barriers identified in focus groups, the following **support mechanisms** are essential:

- 1. **Childcare & Flexible Scheduling** Italy: integrate on-site childcare during workshops or offer evening/weekend classes.
- 2. **Career Mentoring** Malta: pair participants with NGO professionals for ongoing guidance.
- 3. **Multilingual Support** Germany: provide translated materials, glossaries, and peer-learning groups.
- 4. **Peer Support Networks** Create digital forums (WhatsApp, Telegram, or Slack groups) to share resources and encourage community.

4.4 Assessment & Validation

 Formative Assessment: Quizzes, reflection diaries, and peer feedback to track progress.













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- Practical Assignments: Each participant must apply ICT skills to a real-world
 NGO/social enterprise scenario (e.g., drafting a fundraising campaign).
- Certification: Issue EU-recognised micro-credentials after each module and a final
 "Digital Skills for Social Impact" certificate.

4.5 Monitoring & Evaluation Indicators

■ Suggested evaluation framework:

Measurement Tool	Target
	Value
LMS analytics	≥ 80%
Pre/post training self-assessment survey	+30%
Career service feedback	+25%
End-of-module surveys	≥ 85%
Follow-up tracer study (6 months later)	≥ 40%
	LMS analytics Pre/post training self-assessment survey Career service feedback End-of-module surveys Follow-up tracer study (6 months

4.6 Strategic Alignment

This curriculum design directly supports the following **EU policy priorities**:

- Digital Education Action Plan (2021–2027): Fostering high-quality, inclusive digital learning.
- EU Gender Equality Strategy (2020–2025): Bridging the digital gender gap.
- European Pillar of Social Rights (2017): Guaranteeing access to training and equal opportunities.













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In summary, the curriculum should balance ICT hard skills with soft skills, wellbeing practices, and employability services, ensuring that women with migrant backgrounds not only gain competencies but also achieve sustainable job placements in the Third Sector.

5. Implementation Roadmap

The successful roll-out of the W.E.B. in Tech project requires a **phased and structured implementation plan**, ensuring that each partner contributes according to its expertise while collectively moving toward the project's shared objectives. The roadmap below outlines the operational framework, expected milestones, and responsibilities.

5.1 Phases of Implementation

Phase	Duration	Key Activities	Lead	Supportin	Deliverables
			Partner	g Partners	
Phase 1:	Months 1–3	- Finalize	sos	Euro	Curriculum
Preparator		curriculum	Europa	Mamme	package; digital
y Stage		based on focus	(Italy)	(Italy), IELI	badge design
		group insights		(Malta),	
		- Develop		Kultur & Art	
		training		(Germany)	
		materials and			
		translation			
		- Define			
		assessment			
		tools and			
		digital badges			
Phase 2:	Months 4–6	- Recruit 45	Euro	SOS	Participant
Pilot		participants (15	Mamme	Europa,	database;
		per country)	(Italy)		onboarding report













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Training		- Set up		IELI, Kultur	
Launch		learning		& Art	
		platform and			
		onboarding			
		sessions			
		- Start Module			
		1–2			
Phase 3:	Months 7–	- Deliver	IELI	Euro	Progress reports;
Full	12	Modules 3–6	(Malta)	Mamme,	mentoring logs;
Training		- Provide career		Kultur &	participant
Delivery		mentoring		Art, SOS	feedback
		sessions		Europa	
		- Integrate			
		childcare			
		support			
		mechanisms			
Phase 4:	Months 10-	- Mid-term	Kultur &	SOS	Mid-term
Monitoring	14	evaluation of	Art	Europa,	evaluation report
&		training	(Germany	IELI	
Evaluation		effectiveness)		
		- Participant			
		surveys and			
		focus groups			
		- Adjust training			
		design if			
		needed			













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Phase 5:	Months 13–	- Support job	sos	Euro	Career service
Career	18	placement	Europa	Mamme,	portfolio; job
Service &		- Facilitate	(Italy)	IELI, Kultur	placement data
Employabi		internships in		& Art	
lity		NGOs/social			
		enterprises			
		- Organize			
		career			
		fairs/networkin			
		g events			
Phase 6:	Months 16-	- Publish	All	_	Final Toolkit;
Dissemina	20	training model	Partners		Policy
tion &		& toolkit	(Joint)		recommendations
Sustainabi		- Organize			; Sustainability
lity		multiplier			report
		events (Rome,			
		Valletta,			
		Detmold)			
		- Develop			
		sustainability			
		plan for			
		continuation			

5.2 Milestones

- M1 (Month 2): Curriculum finalized and translated.
- M2 (Month 4): 45 participants recruited and onboarded.
- M3 (Month 7): Mid-term participant progress evaluation.
- M4 (Month 12): Pilot training cycle completed.













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- M5 (Month 15): Career service mechanisms operational.
- M6 (Month 20): Final conference and toolkit publication.

5.3 Deliverables

- **D1 Curriculum & Training Toolkit** (Month 3)
- **D2 Participant Onboarding Report** (Month 4)
- **D3 Mid-Term Evaluation Report** (Month 10)
- **D4 Career Service Portfolio** (Month 14)
- **D5 Sustainability & Policy Recommendation Report** (Month 18)
- **D6 Final Conference Proceedings** (Month 20)

5.4 Roles & Responsibilities

- **SOS Europa (Italy)**: Project coordination, curriculum finalization, career service model, dissemination leadership.
- **Euro Mamme (Italy)**: Participant recruitment, support services for mothers, pilot training delivery.
- **IELI (Malta)**: E-learning platform management, module delivery, digital badges & certification system.
- Kultur & Art Initiative (Germany): Monitoring, evaluation, digital wellbeing integration,
 dissemination of best practices through cultural channels.

5.5 Risk Management Strategy

Risk	Likelihood	Mitigation Strategy
Low recruitment of	Medium	Leverage community networks, provide
participants		childcare incentives, multilingual outreach.
Dropout during training	High	Flexible schedules, peer support groups,
		blended learning.













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Technical barriers	Medium	Provide ICT kits or device-sharing models,
(device/internet access)		negotiate internet subsidies.
Cultural/language barriers	High	Translation, bilingual trainers, peer mentoring.
Post-training job placement	Medium	Strong NGO partnerships, career fairs,
gaps		continuous mentoring.

5.6 Sustainability Plan

- Integration of the training model into Euro Mamme's continuous learning programs.
- Development of an online open-access training platform hosted by IELI.
- Establishment of a European Network on Digital Wellbeing & ICT for Social Impact,
 coordinated by Kultur & Art and SOS Europa.
- Policy dialogue with local authorities to ensure recognition of training outcomes in the job market.

With this roadmap, the W.E.B. in Tech project moves from **design to practical implementation**, ensuring that beneficiaries receive **structured support**, **measurable outcomes**, and **long-term employability opportunities**.

6. Dissemination & Communication Plan

The W.E.B. in Tech project places strong emphasis on **visibility**, **transparency**, and **community engagement**, ensuring that its results are not only available to participants but also reach policymakers, NGOs, employers, and wider European society. Dissemination is designed as both a **communication strategy** (sharing what we do) and an **exploitation strategy** (ensuring uptake and sustainability of results).

6.1 Objectives of Dissemination













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- 1. Awareness: Increase public understanding of digital wellbeing and ICT employability for migrant women.
- 2. Engagement: Involve NGOs, employers, and institutions in project activities and outputs.
- 3. **Visibility:** Highlight the innovative aspects of the project at national and European level.
- 4. **Sustainability:** Ensure that the outputs (training toolkit, e-learning modules, policy recommendations) remain accessible after the project ends.

6.2 Target Audiences

Audience	Needs	Communication Approach
Primary Beneficiaries	Clear, accessible information	Social media, infographics,
(young women, migrant	about training, support, and	video explainers,
mothers)	opportunities	multilingual posts
NGOs & Third Sector	Transferable training model,	Newsletters, webinars, best
Organizations	tools for career services	practice guides
Employers & Social	Awareness of trained	Networking events, LinkedIn
Enterprises	candidates, access to career	campaigns
	fairs	
Policy Makers (local,	Evidence-based	Policy briefs, roundtables,
national, EU level)	recommendations, data on	participation in conferences
	impact	
General Public	Awareness of social impact,	Press releases, storytelling
	visibility of women in ICT	campaigns

6.3 Tools & Channels

Website Section: Dedicated W.E.B. in Tech page within SOS Europa's website, hosting resources, updates, and final toolkit.













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Social Media Campaigns:

- Facebook & Instagram for community outreach (visual storytelling, reels, live events).
- o LinkedIn for professional networking and employer engagement.
- YouTube for video lessons and project storytelling.
- Press & Media: Press releases in Italy, Malta, and Germany to local newspapers, magazines, and radio.
- Newsletters: Quarterly updates shared with over 2,000 contacts across the partners' networks.
- Events: 3 national multiplier events (Rome, Valletta, Detmold) + final EU-level conference.

Publications:

- Digital Wellbeing Guide
- Crowdfunding Toolkit
- o Policy Recommendation Paper

6.4 Timeline of Dissemination

Phase	Months	Activities	Lead
			Partner
Start-Up Visibility	M1-M2	Launch visual identity, project logo,	SOS
		dedicated webpage	Europa
Recruitment	M3-M4	Social media ads, community flyers,	Euro
Campaign		stakeholder emails	Mamme
Ongoing	M5-M12	Bi-monthly newsletters, regular social media	IELI
Dissemination		posting, short videos from participants	
Pilot Results	M10-	Mid-term conference, press releases, blog	Kultur &
Sharing	M14	series on participants' stories	Art













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Final	M16-	Multiplier events, final toolkit publication,	All
Dissemination	M20	EU-level conference	partners
Push			

6.5 Key Performance Indicators (KPIs)

Indicator	Target
Number of project website visits	10,000+ by project end
Social media reach (all platforms combined)	50,000+ impressions
Stakeholders engaged via newsletters	2,000+
Multiplier events participants	300 (100 per event)
Employers engaged in career services	30 organizations
Policy-makers reached with recommendations	50+ institutions

6.6 Partner Roles in Dissemination

- SOS Europa (Italy): General coordination, EU-level media outreach, final conference.
- **Euro Mamme (Italy):** Local recruitment campaigns, storytelling on migrant mothers, multiplier event in Rome.
- **IELI (Malta):** Online dissemination, e-learning platform content, multiplier event in Valletta.
- Kultur & Art Initiative (Germany): Creative media production (videos, visuals),
 multiplier event in Detmold, cultural dissemination.

6.7 Sustainability and Exploitation of Results

- Open Access Materials: All guides, toolkits, and training curricula will be freely available online.
- **E-Learning Legacy:** IELI will host the training modules beyond project lifetime.
- Policy Uptake: SOS Europa and Euro Mamme will use findings to advocate for national policies on ICT and gender equality.













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 NGO Network: Kultur & Art will coordinate the creation of a European network for NGOs working on digital wellbeing and women empowerment.

With this plan, W.E.B. in Tech will ensure **visibility**, **engagement**, **and sustainability**, maximizing impact both during and after the project lifecycle.

7. Monitoring & Evaluation (M&E) Framework

The Monitoring & Evaluation (M&E) framework for the W.E.B. in Tech project is designed to ensure **accountability, learning, and continuous improvement**. It provides the tools to track progress, measure outcomes, and demonstrate impact to stakeholders, including beneficiaries, partner organizations, employers, and policymakers.

The framework combines **quantitative indicators** (**numbers**, **percentages**, **benchmarks**) and **qualitative insights** (**stories**, **focus groups**, **testimonials**) to create a comprehensive understanding of project results.

7.1 Objectives of M&E

- Measure Effectiveness: Assess how well the ICT training program meets the needs of young women and mothers with migrant backgrounds.
- 2. **Ensure Quality:** Monitor delivery of training, resources, and support services.
- 3. **Track Progress:** Evaluate participant progress in digital skills, employability, and wellbeing.
- 4. **Capture Impact:** Demonstrate changes in employment, confidence, and digital participation.
- Support Sustainability: Provide data for replication and advocacy at national and EU levels.

7.2 Evaluation Dimensions













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Dimension	Indicators	Methods	Frequency
Participation	Number of women enrolled	Attendance sheets;	Weekly
	(target: 45); attendance rates;	LMS tracking	
	completion rates		
Learning	% increase in ICT skills	Pre- and post-training	Start & end of
Outcomes	(pre/post tests); improvement	assessments; trainer	training
	in communication skills	reports	
Employability	% of participants applying for	Career service	6 months &
	jobs/internships; % of job	tracking; follow-up	12 months
	placements within 6 months	surveys	
Digital	Reduction in reported digital	Wellbeing self-	Mid-term &
Wellbeing	fatigue; improved work-life	assessment surveys;	final
	balance	focus groups	
Stakeholder	Number of employers engaged;	Dissemination	Quarterly
Engagement	number of NGOs using toolkit;	reports; event	
	policy-makers reached	participation	
Satisfaction	% of participants rating training	Post-training surveys;	End of each
	"useful" or "very useful" (target:	interviews	module
	85%+)		

7.3 Data Collection Tools

Surveys:

- o Entry survey (baseline skills, expectations, needs).
- Mid-term survey (progress, challenges).
- o Final survey (satisfaction, self-assessment of skills).
- o Follow-up surveys (6 and 12 months post-program).
- Focus Groups: Conducted at key milestones to gather qualitative insights on digital wellbeing, cultural barriers, and employability experiences.













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- Trainer Reports: Regular logs on participant engagement, challenges, and skill progress.
- **Digital Tracking:** Use of online learning platforms (LMS) to measure participation, completion, and performance.
- Career Tracking: Collaboration with employers and career service to follow participant job applications and placements.

7.4 Baseline and Endline Assessments

- Baseline (Month 2): Assess digital literacy, ICT confidence, and initial career ambitions.
- Endline (Month 12): Evaluate improvements in ICT skills, wellbeing, and employability.
- Comparison: Change in scores provides evidence of project effectiveness.

7.5 Key Performance Indicators (KPIs)

Area	KPI	Target
Participation	Women enrolled	45
	Completion rate	85%
Learning	ICT skill improvement (measured by test scores)	+40% average
Outcomes		increase
	Communication skill improvement	+30% average
		increase
Employability	Participants employed/internships 6 months	40% (18 women)
	after program	
	Participants employed/internships 12 months	60% (27 women)
	after program	
Wellbeing	Reduction in digital fatigue (self-reported)	-25%
	Improved work-life balance	+30%
Satisfaction	Participants rating program "useful/very useful"	85%+













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Policy Impact	Institutions reached through dissemination	50+
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7.6 Evaluation Roles by Partner

- SOS Europa (Italy): General coordination, data analysis, reporting to ESF Agency.
- Euro Mamme (Italy): Collection of participant surveys, wellbeing assessment, focus groups.
- **IELI (Malta):** Digital tracking, LMS data collection, analysis of online learning outcomes.
- **Kultur & Art Initiative (Germany):** Documentation of qualitative stories, production of multimedia testimonials, creative reporting.

7.7 Reporting and Feedback Cycle

- Monthly Monitoring Reports Attendance, participation, issues.
- Quarterly Partner Evaluation Reports Summaries of progress in each country.
- Mid-term Evaluation Report (Month 10) Assessment of pilot implementation and first results.
- Final Evaluation Report (Month 20) Comprehensive analysis, recommendations, and impact assessment.

Feedback will be shared regularly with trainers and participants to **adjust methods in real time**, ensuring the training remains relevant and impactful.

7.8 Risk Management in M&E

Risk	Mitigation
Low response rate to surveys	Incentives, simplified questionnaires, use of digital
	apps
Dropouts during training	Personalized support, childcare assistance, flexible
	schedules













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Difficulty tracking employment	Use alumni groups, LinkedIn tracking, partnerships
	with employers
Cultural/language barriers in	Multilingual surveys, facilitators for focus groups
feedback	

With this Monitoring & Evaluation Framework, the W.E.B. in Tech project ensures **evidence-based implementation**, **measurable outcomes**, and **solid data for replication and policy advocacy** at both national and EU level.

8. Policy Recommendations & Sustainability Strategy

The W.E.B. in Tech project is not only a training initiative but also a **policy-relevant social innovation experiment**. The results and insights derived from the preparatory focus groups and the forthcoming pilot must contribute to **systemic change** in how Europe addresses digital inclusion, gender equality, and employability in the Third Sector.

8.1 Policy Recommendations

1. Mainstream Digital Wellbeing into ICT Training

- Problem Identified: Women with migrant backgrounds face high levels of digital fatigue and stress.
- Recommendation: EU and national training programs should integrate digital
 wellbeing modules into all ICT upskilling initiatives.
- Policy Link: Digital Education Action Plan (2021–2027) ensuring high-quality, inclusive, and balanced digital learning.

2. Ensure Gender-Responsive ICT Policies

 Problem Identified: Women represent only 18% of ICT specialists in the EU (Eurostat, 2022), and migrant women are even less represented.













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- Recommendation: Funding schemes should prioritize women-led ICT training initiatives and explicitly address barriers related to caregiving, time scarcity, and cultural norms.
- **Policy Link:** EU Gender Equality Strategy 2020–2025 closing the digital gender gap.

3. Recognize Informal and Non-Formal Learning

- **Problem Identified:** Migrant women often gain ICT skills informally but lack recognition in the labor market.
- **Recommendation:** Develop EU-wide **micro-credential frameworks** that validate skills learned in NGO or community-based programs.
- **Policy Link:** Council Recommendation on Micro-Credentials (2022) strengthening the recognition of non-formal learning.

4. Support ICT Integration in the Third Sector

- **Problem Identified:** NGOs and social enterprises lack resources to digitalize operations, limiting opportunities for women to apply ICT skills.
- Recommendation: Allocate dedicated ESF+ and Erasmus+ funding lines to support digital transformation in NGOs, particularly for employability pathways.
- **Policy Link:** European Pillar of Social Rights (2017) right to lifelong learning and fair access to opportunities.

5. Promote Holistic Career Services for Migrant Women

- Problem Identified: Career counseling services often overlook the intersectional needs of migrant women and mothers.
- Recommendation: Integrate mentorship, childcare support, and flexible training formats into all EU-funded employability programs.
- Policy Link: Action Plan on Integration and Inclusion (2021–2027) empowering migrant women through targeted measures.













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8.2 Sustainability Strategy

To ensure long-term impact beyond the project's lifecycle, W.E.B. in Tech partners commit to a multi-layered sustainability approach:

A. Institutional Sustainability

- SOS Europa (Italy) will integrate the training modules into its regular youth and NGO training portfolio.
- Euro Mamme (Italy) will establish a "Digital Mothers Hub", a permanent peer-support network for women balancing ICT careers and caregiving.
- IELI (Malta) will host the **online learning platform**, ensuring continuous open access to updated modules.
- Kultur & Art Initiative (Germany) will maintain the digital storytelling library, showcasing women's success stories as inspirational resources.

B. Financial Sustainability

- Explore **EU continuation funding** through ESF+, Erasmus+ (Adult Education), and CERV calls.
- Develop **social enterprise models**, where advanced ICT graduates can provide paid services (e.g., digital marketing for NGOs).
- Engage private sector sponsors, especially ICT companies committed to corporate social responsibility (CSR) in gender equality.

C. Policy Sustainability

- Share findings with local, national, and EU policymakers through policy briefs, multiplier events, and conferences.
- Advocate for integration of digital wellbeing into national digital education strategies.
- Create alliances with women's networks and migrant associations to ensure longterm advocacy impact.













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D. Community Sustainability

- Establish alumni networks for past participants, providing continuous peer mentoring and networking.
- Launch an **annual European "Women in Tech & Wellbeing" Forum**, hosted alternately by partners, to share practices and results.
- Use **social media campaigns** to keep public engagement alive and increase visibility of migrant women's contributions.

8.3 Long-Term Vision

By embedding these recommendations and sustainability mechanisms, the W.E.B. in Tech project will not only impact 45 direct participants but also:

- Inspire replication across EU Member States.
- Contribute to reducing the digital gender divide by creating scalable training models.
- Position NGOs and social enterprises as hubs for digital inclusion and employability.
- Strengthen the recognition of migrant women as key contributors to Europe's social and digital innovation.

In conclusion, W.E.B. in Tech is more than a pilot project: it is a **strategic intervention** that can inform **EU-level policy design**, **support systemic change**, and **create lasting opportunities** for women and mothers with migrant backgrounds.

Annex 1 – Survey Data (Aggregated Results)

Preliminary Needs Assessment Survey (N = 90 women, Italy-Malta-Germany)

Question	Italy	Malta	Germany	Overall
	(%)	(%)	(%)	(%)













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Do you currently own a personal laptop or	62%	78%	85%	75%
tablet?				
Do you have reliable internet access at	58%	81%	92%	77%
home?				
Have you attended any ICT training before?	21%	34%	39%	31%
Would childcare services make	74%	65%	47%	62%
participation easier?				
Main motivation: find a job in the Third	68%	72%	61%	67%
Sector				
Report frequent digital fatigue/burnout	49%	57%	53%	53%

Key Insight: While access to devices is relatively high (75%), the **barriers are time, childcare,** and digital fatigue, rather than hardware availability.

Annex 2 - Focus Group Guide

Themes & Key Questions

1. Digital Access & Skills

- o What digital tools do you use daily?
- o What skills would you like to improve?

2. Barriers & Challenges

- o What prevents you from attending ICT training?
- o Do you experience digital stress or fatigue?

3. Employability Expectations

- o What kind of job would you like after this training?
- o Which skills do you think are most valued in NGOs/social enterprises?

4. Support Services

- Would childcare or mentoring make training easier?
- How should NGOs adapt training for migrant women?













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Annex 3 - Draft Curriculum Outline

Module	Title	Description	Duration
1	Digital Foundations	Basic ICT tools: email, cloud, Word/Excel,	12h
		security.	
2	Communication &	Using digital platforms for NGOs, social	15h
	Storytelling	media campaigns.	
3	Digital Tools for NGOs	Fundraising platforms, volunteer	18h
		management, project apps.	
4	Digital Wellbeing	Recognizing burnout, balance strategies,	12h
		mindfulness apps.	
5	Employability Skills	CV building, LinkedIn, online job search.	10h
6	Social Entrepreneurship	Basics of social enterprises, EU	15h
		opportunities.	

Total Duration: ~82 hours (blended format: online + in-person workshops).

Annex 4 - Example Focus Group Quotes

- "I have the motivation, but without childcare support, I cannot attend evening sessions." (Italy)
- "I feel lost in front of LinkedIn; I want someone to explain step by step." (Malta)
- "In Germany, I can find free courses, but none are designed for women like me with family duties." (Germany)

Annex 5 - Evaluation Tools

Sample Post-Training Evaluation Form

- 1. On a scale of 1–5, how useful did you find this module?
- 2. Which skills did you improve most?
- 3. Do you feel more confident applying for jobs? (Yes/No + open comment)
- 4. What challenges did you still face during the course?













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5. Would you recommend this program to other women? (Yes/No)

Annex 6 - Stakeholder Mapping

Stakeholder Group	Role in Project	Engagement Method
Local NGOs	Provide training venues,	Partnership agreements
	internships	
Municipalities	Support childcare and inclusion	MOUs, co-funding
	policies	
Employers (ICT/Third	Offer job placements	Career service
Sector)		collaboration
Women's Associations	Outreach to migrant women	Community networks
EU Policy Bodies	Use results for scaling up	Policy briefs, conferences

With these annexes, the report becomes a **full preparatory package**, demonstrating how needs were assessed, how the curriculum was designed, and how the project aligns with both local realities and EU policies.











