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IO1 National Report - Cyprus Prepared by - CSI

May 2021

Reference IO:	IO1- Comprehensive framework of digital skill gaps of under-represented population groups (women, immigrants, youth, and seniors) in digital entrepreneurship developed
IO Leader:	P3: CSI
Project Title:	Promoting capacity building of Missing Entrepreneurs for inclusive digital
	entrepreneurship and digital transformation of businesses
Project Acronym:	The Missing Entrepreneurs
Project Number:	2020-1-FR01-KA204-080632





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1. Introduction

The skills mismatch means that some people did not have the right skills for the jobs available. Finding a suitable job in a relevant sector is more difficult for individuals. The lack of qualified personnel has also several impacts on businesses. It can cause a loss of productivity, lower-quality work and an inability to expand the business. These are all potentially damaging effects that arise from a mismatch of skills. It can also mean that companies, whether it's in delivering products or services, aren't able to fulfil the demands of their customers.

One of the biggest obstacles in Cyprus is bureaucracy. Non-formal education is not considered very prestigious, but society qualifies Higher Education as a must-asset for a person to thrive. Unfortunately, the Education System is not deepening in skills of the potential employer that may have gained through experience. There are several theories on why skills gap might exist. The most important that come across in any area of work are technology, education, and training.

2. Key Findings from Desk Research

In "the Missing Entrepreneurs 2019 – OECD report" it presents self-employment and entrepreneurship data for women, youth, seniors, and immigrants, while it highlights inclusive entrepreneurship policy issues and recent developments in Cyprus. It was noted that in between 2009 and 2018 there was a decrease of 5% of self-employed workers. More specific in 2018 there were 11.7% while in 2009 were up to 16.4%.

This decrease observed in people over 50 years old (16.8% in 2018 and 24.6% in 2009). There was also a gap among self-employed women (9.9% vs. 23.3%). Almost the 25.6% of early-stage entrepreneurs started their venture because they could not find employment between 2014 and 2018. This proportion was particularly high among women entrepreneurs (32.8%) and senior entrepreneurs (25.4%).

POLICIES

Main policy to support entrepreneurship in Cyprus is the "National Policy Statement for the Entrepreneurial Ecosystem" in 2015. By growing an entrepreneurial spirit and

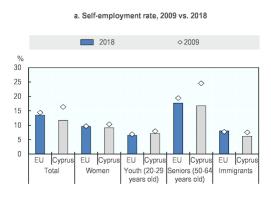


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strengthening the entrepreneurial ecosystem, this policy outlines Government's vision to boost economic growth. Also, the policy statement focuses on strengthening entrepreneurial skills and activities for all and highlights a need to enhance support for youth and female entrepreneurship. However, not for all social groups e.g. older people, migrants, people with disabilities are set targets and objectives on business creation. Although their support is foreseen through best practises and programs.

Cyprus set Europe 2020 targets for employment, which are slightly higher than the European targets (e.g. an employment rate of 75-77 % relative to 75% in the EU), and to have 27.000 fewer people at risk of poverty of social exclusion. Currently, the employment rate stands at 67.9% and 27.4% of the population are at risk of poverty or social exclusion, which is above the EU average of 24.4% for 2015. To achieve these targets, part of the suite of policy actions that used to, are inclusive entrepreneurship policies and programs. Below we can see at Figure a. where the self-employment rate is defined as the number of self-employed people (15-64 years old) divided by the number of people in employment.



As states <u>Figure b.</u> the TEA rate is the proportion of adults (18-64 years old) involved in setting up a business or managing a business that is less than 42 months old.

GOVERNMENT REGULATIONS

Inclusive entrepreneurship trends lead to some clear conditions for entrepreneurship. In Cyprus, financing remains one of the core challenges for all entrepreneurial activities. Due to the financial crisis in the country in 2008-09 which led to a restructuring of the financial sector and according to the National Policy Statement (2015), 92% of Cypriot



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entrepreneurs strongly believe that securing funding is a requirement for the proper function of their businesses.

		Women	Immigrants	Youth	Seniors	Unemployed
1.	National					
Entrepreneurship						
policies for each						
target group are	D ' l					
under the	Regional					
responsibility of						
the following						
level(s) of	Local					
government						
(multiple levels						
can be checked)						
2. A group-		\checkmark		\checkmark		\checkmark
specific						
entrepreneurship						
strategy has been						
developed (either						
stand-alone or						
embedded in						
another strategy)						
3. Clear targets						
and objectives for						
entrepreneurship						
policy have been						
developed and						
reported for						
different target						
groups				,		
4. Monitoring and				\checkmark		
evaluation						
practices for						
entrepreneurship						
support are						
strong and						
widespread						

Table. Characterization of the inclusive entrepreneurship policy context.

Note: A checkmark indicates the level policy responsibility for tailored entrepreneurship policy (multiple selections are possible) and characteristics of the entrepreneurship policy framework.



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3. Research Results: Best Practices

Good practice 1: CyprusInno

	best practi		YPRUSINN(
Underline th	e type that l	best describes t	the best pra	ctice:	
Program	<u>Project</u>	Initiative	Report	Case study	Other:
Website: <u>ht</u>	tps://cypru	<u>sinno.com/</u>	https	al media link(s s://www.facebc prusInno): ook.com/cyprusinno/
Leading or	ganization _/	Author : CYPE	RUSLNNO		
	frame: 201				
Descriptio methodolo <u>g</u>	1 (provide a	detailed descr vities, results, b	iption of the	e best practice fo	neurs, and start-ups cusing on its
island-wide post to the s co-founders	the chance site. Cyprusl , employees	to connect wit nno empower , advisors, and	ch like-mind s entrepren l investors.	led innovators, neurs, giving the	and problem-solvers network, and even m greater access to erson and online hip programs.
only project working spa	featuring staces, incuba	tart-ups on eit	her side of t ators, and co	the island. They enters & labs. A	orus and the first and also mapped co- dditionally, they
Cypruslnno In this spiri	is committe t, they built	d to educating and launched	g the next ge the Cyprusl	eneration of Cyp nno Knowledge	eneurial ecosystem, priot entrepreneurs. Lab, the first free t entrepreneurs.
getting the o digital initia our inter-co mentorship	community tives by the mmunal bu	used to this id n bringing peo siness mixers, l engaging Gre	ea, they saw ople togethe an entrepre	v an opportunity er at events and eneurship booto	ip online, and after y to translate these programs such as camp series, and a nd other Cyprus-
	oE youth par				he 2018 Symposium ection between socia



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digitalisation affects young people's lives, and what the role of youth policy, youth work and youth research can be in this respect.

Relevance to The Missing Entrepreneurs (*explain which elements of the best practice could be useful in the framework of the project*):

The free digital entrepreneurial skill-building e-learning lab that help entrepreneurs to expand their knowledges and even learn from the begging how to start and how to receive the basic knowledges. Interested parties that can take course, watch videos and Cyprus case studies, unlock achievements, and get certificates.

Good practice 2: Cyprus Womens Coop Bank

Title of the best practice: Cyprus Womens Coop Bank
Underline the type that best describes the best practice:
Program <u>Project</u> Initiative Report Case study Other:
Website:Social media link(s):
http://www.womenscoopbank.com. https://www.euronews.com/2012/06/25/boosti
<u>cy</u> <u>ng-women-entrepreneurs</u>
<u>https://ec.europa.eu/growth/smes</u>
Leading organization/Author: Women's Co-operative Bank – Cyprus, Ms Artemis
Toumazi.
Year/Timeframe: 2001-2014
Target group(s)/Beneficiaries: Primary target client group was women who wish
either to start or further expand their own business.
Description (provide a detailed description of the best practice focusing on its
methodology, main activities, results, benefits, as well as its
limitations/gaps/shortcomings):
The Cyprus Women's Cooperative Bank Ltd. (WCB), one of the first co-operative
banks created by women in the world, started its activities in January 2001 in
Larnaca, Cyprus, under the jurisdiction of the Ministry of Commerce, Industry and
Tourism. At that time, some 350 business-minded women in Cyprus founded the
WCB, a non-profit lending institution focused on supporting women's entrepreneurial
activities. The bank's aim is to boost women's entrepreneurship by providing
specialized programs and easy access to finance.
The bank's aim was to boost women's entrepreneurship by providing specialised

programmes and easy access to finance. That said, it seeks to offer a full range of financial services to both men and women on an equal basis. In particular, the bank aimed to:

• enhance the creation and promotion of women-owned businesses, preferably in new fields, by addressing the difficulties in accessing funding;



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- cooperate with the government as well as various Institutions in Cyprus and abroad in order to absorb funds and services as part of a number of projects. These sources could be used to provide more flexible loan terms;
- carry out research on women-related issues to inform policy and product/service development;
- organise seminars and workshops in order to support and promote the economic advancement of women-owned businesses (e.g. on preparing business plans).

Relevance to The Missing Entrepreneurs (explain which elements of the best practice could be useful in the framework of the project):

Promoting women entrepreneurship and support women's entrepreneurial activities.

Good practice 3: ACE-Lifestyle Entrepreneurship

Title of the	best practio	ce: ACE- Lifes	tyle Entrep	reneurship	
Underline th	e type that b	est describes t	the best pra	ctice:	
Program	<u>Project</u>	Initiative	Report	Case study	Other:
Website: ht	tp://www.a	<u>ce-</u>	Socia	al media link(s)):
<u>erasmusplu</u>	<u>s.eu/index.h</u>	<u>tml</u>			
U .			as Region I	Educational Cent	tre,
Lithuania, <u>w</u>					
Year/Time			lt odu ootow	n na stiti on ora, l	aana faana
00				s-practitioners; l	earners from ote areas, in long-
0		•	· • •	low-skilled, etc.)	
-				e best practice for	
-		ities, results, b	. ,	. ,	0
limitations/	gaps/shortco	omings):			
0		the need anal eeds are addre	•	• •	er countries national
	ed learners			s' competencies ways of outreac	working with h and delivery of
opportunitie	es and from	disadvantage	d backgrou	n to adult learne nd on access to a the basis of their	
The objectiv	ves were:				
<u>I</u>					



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- to strengthen the competencies of adult educators supplying them with innovative and attractive training material and ICT tools based on Lifestyle entrepreneurship (LSE) approach;
- to enhance the professional development of adult educators by introducing the innovative education methods: blended learning, reversed/flipped training, Open education recourses (OER);
- to develop OERs tailored to needs of adult educators in order to support digital integration in learning to reach the learners from disadvantaged backgrounds;
- to increase the motivation and reduce disparities in learning outcomes of adults learners with fewer opportunities and from disadvantaged backgrounds using LSE approach and ICT tools with the long perspective of getting self-employed.

Relevance to The Missing Entrepreneurs (*explain which elements of the best practice could be useful in the framework of the project*):

The project will adapt the good practices from UK on Lifestyle Entrepreneurship as a useful alternative to self-employment for adults with fewer opportunities and from disadvantaged backgrounds.

Good practice 4: Women in Business Programme

Title of the best practice: Women in Busir	iess Programme
Underline the type that best describes the be	st practice:
Program Project <u>Initiative</u> Rep	oort Case study Other:
Website:	Social media link(s):
https://tinyurl.com/vvzdb2wr	
Leading organization/Author: European	Bank for Reconstruction and Development
(EBRD)	
Year/Timeframe: 2018	
Target group(s)/Beneficiaries: Women e	ntrepreneurs
Description (provide a detailed description	of the best practice focusing on its
methodology, main activities, results, benefit	rs, as well as its
limitations/gaps/shortcomings):	
The initiative included a mentoring scheme	for 20 women entrepreneurs, as well as
tailored entrepreneurship training for wom	ien. The Program was managed by the
Ministry of Energy, Commerce, Industry an	
European Bank for Reconstruction and Dev	
	*
Relevance to The Missing Entrepreneurs	c (explain which elements of the best

practice could be useful in the framework of the project):



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Under this program the EBRD presented a toolkit available to women entrepreneurs. The event was dedicated to women willing to establish or grow their business, develop their entrepreneurial skills, network and discuss entrepreneurial related challenges.

Good practice 5: MYSITE - Migrant & Youth Social Inclusion Through

Migrant & Yo	best practi				
-				preneurship - M	YSITE
Underline the	e type that l	best describes t	the best pro	ictice:	
Program	<u>Project</u>	Initiative	Report	Case study	Other:
Website:			Soci	al media link(s	5):
http://www	<u>.pfcmalta.o</u>	<u>rg/my-site-</u>	<u>http</u>	<u>s://www.facebo</u>	ook.com/PfCMalta/
•		al-inclusion-			
through-ent					
Leading org	anization/	Author : The l	People for (Change Foundat	ion (Malta)
Year/Timef	rame : Apri	l 2018 – Octoł	oer 2019		
Target grou	in(s)/Rong	ficiaries. Thir	d Country	National and lo	cal young people
interested in			u counti y	114101141 4110 100	ai young people
interesteu III	i enti epi en	cuisinp.			
Description	(provide a	detailed descri	iption of th	e best practice fo	ocusina on its
-		vities, results, b			
limitations/g					
-/8		- 0-)			
This project	addresses e	entrepreneurs	hip as a too	ol towards integ	ration The target
					ration, rne target
group is Thi	rd Country	National (TCN			
group is Thin entrepreneu		National (TCN		young people ir	
		National (TCN			
entrepreneu	rship.				
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entrepreneu The objectiv • To co • To pr indep	rship. es of the pr mpile resea omote yout pendence	oject were: arch on the neo h entrepreneu) and local eds of your urship as a	young people ir g entrepreneur means of emplo	nterested in s yment and financial
entrepreneu The objectiv • To co • To pr indep • To pr	rship. es of the pr mpile resea comote yout comote yout comote the s	oject were: arch on the neo h entrepreneu social inclusion) and local eds of your urship as a n of TCN yo	young people ir g entrepreneur	nterested in s yment and financial
entrepreneu The objectiv • To co • To pr indep • To pr	rship. es of the pr mpile resea comote yout comote yout comote the s	oject were: arch on the neo h entrepreneu) and local eds of your urship as a n of TCN yo	young people ir g entrepreneur means of emplo	nterested in s yment and financial
entrepreneu The objectiv • To co • To pr indep • To pr (Cypr	rship. es of the pr mpile resea comote yout comote yout comote the s rus, Greece,	oject were: arch on the neo h entrepreneu social inclusion) and local eds of your urship as a n of TCN yo pain)	young people in g entrepreneur means of emplo outh in five diffe	nterested in s yment and financial
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entrepreneu The objectiv • To co • To pr indep • To pr (Cypr Some barries 1. Finan 2. State	rship. es of the pr mpile resea comote yout comote yout comote the s cus, Greece, rs that the s icial challen	oject were: arch on the nee th entrepreneu social inclusion Italy, Malta, Sp specific project ges sy and legal fra) and local eds of your urship as a n of TCN yo pain) t faced was	young people in g entrepreneur means of emplo outh in five diffe	nterested in s yment and financial
entrepreneu The objectiv • To co • To pr indep • To pr (Cypr Some barrie 1. Finan 2. State 3. Lack	rship. es of the pr mpile resea comote yout comote yout comote the s rus, Greece, rs that the s icial challen bureaucrac	oject were: arch on the nee th entrepreneu social inclusion Italy, Malta, Sp specific project ges sy and legal fra) and local eds of your urship as a n of TCN yo pain) t faced was	young people in g entrepreneur means of emplo outh in five diffe	nterested in s yment and financial
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entrepreneu The objectiv • To co • To pr indep • To pr (Cypr Some barrie 1. Finan 2. State 3. Lack 4. Discr	rship. es of the pr mpile resea comote yout comote yout comote the s rus, Greece, rs that the s incial challen bureaucrac of awarenes imination	oject were: arch on the nee th entrepreneu social inclusion Italy, Malta, Sp specific project ges ty and legal fra ss) and local eds of your urship as a n of TCN yo pain) t faced was umework	young people in g entrepreneur means of emplo outh in five diffe	nterested in s yment and financial
entrepreneu The objectiv • To co • To pr indep • To pr (Cypr Some barrie 1. Finan 2. State 3. Lack 4. Discr	rship. es of the pr mpile resea comote yout comote yout comote the s rus, Greece, rs that the s incial challen bureaucrac of awarenes imination	oject were: arch on the nee th entrepreneu social inclusion Italy, Malta, Sp specific project ges cy and legal fra ss o the national) and local eds of your urship as a n of TCN yo pain) t faced was mework <u>context.</u>	young people in g entrepreneur means of emplo outh in five diffe :	nterested in s yment and financial



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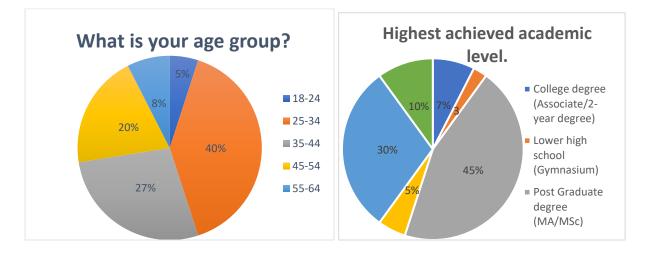


Relevance to The Missing Entrepreneurs (*explain which elements of the best practice could be useful in the framework of the project*):

The project involved research, training, mentorship and addressed to TCNs and local youth to develop management and accessing finance. All the above has been accomplished with training that covered a range of topics including the modalities and frameworks for setting up a business. Besides promoting entrepreneurship as a means of financial independence for young people it also supported the integration and social inclusion of TCNs in the participating countries.

4. Research Results: Questionnaires

A questionnaire carried out with 40 stakeholders within our target groups. This questionnaire aimed to investigate the national context in Cyprus within the realm of our proposal. 40% of the participants where under the *age* of 25-34 while only 5% was 18-24. Regarding the *gender*, 67% of respondents were female and 33% male. Most of the participants have Cypriot *nationality* but there were also people from Greece, Portugal and non-EU countries like Cameroon and Sierra Leone. As far as it concerned the *highest achieved academic level*, 80% of the participants owned a post graduate and a university degree (MA/MSc, BA/BSc, PhD) and the rest 20% had college degree or lower education.



Some of the main reasons that our target group does not own a business today are *financial* and *operational* but people that still owned a business has a duration of 2 years. When people were asked to rate their familiarity with the term *entrepreneurship*, 10 of them replied that they are extremely familiar, while 8 people rate lower than number 5,



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which was the middle rate. It was noteworthy how they rate their familiarity with the term *digital entrepreneurship*. 10 respondents were not very familiar with the term, while 6 of them were extremely familiar. Nevertheless, only 12 out of 40 participants have never considered of getting into *Digital Entrepreneurship*.

The rest of them are considering of going into digital, because it will offered to them some *business* and *financial opportunities*, while they will expand their *knowledges* into starting a *digital enterprise*. When people were asked to rate their knowledge and practical familiarity with some skills, most people noted that they are very familiar with *communication* and *project management* term. Many participants though were not very familiar on *web development, data analytics* and *product service development skills*.

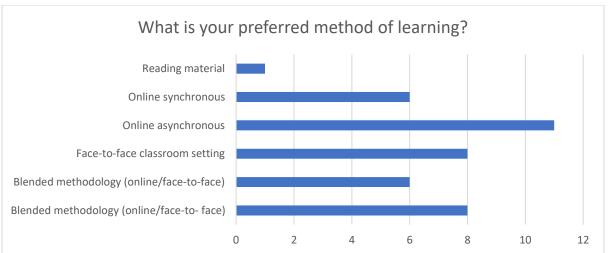
In order though to become familiar with all the skills and terms that they were asked, they believe that it is very important to have knowledge from all the skills that were mentioned in the questionnaire. They also mentioned some other skills that they would like to have regarding digital entrepreneurship, some of them were:

- creativity
- technical training
- finding sponsor
- video creation and editing
- mobile applications development
- seminars.

All the respondents except one, own equipment that allow them to access to online learning (computer, phone, tablet, etc.). One of the lasts questions was about a method that the participants would prefer to start learning new skills and they answered as the below graphic.







5. Conclusions and Recommendations

People from our target group are willing to know new things and cover some gabs regarding digital entrepreneurship. Even though this could be time-consuming, people and especially seniors are open to participate in seminars and expand their knowledges and skills. The data analysis of the questionnaire that was provided to our target group, showed some very interesting answers regarding the question 11. "Please give some additional information regarding the status of your business reflecting your evaluation above."

"Although the company faced the covid crisis after the first year of its establishment, it only closed during the strict lockdown, adapted to the new electronic reality, had a presence and work on social media, put forward new educational work and closed several presentations with the required security measures. He now has pre-booked presentations for all of next year."

"Our business has a social orientation. Due to the situation of pandemic we had to try for online, but we did not have the desired results. Not everyone can work from home, especially business based on interaction with the world, and they are very active in bazaars and events."

Even though people are struggling to carry it through the difficult times, there is a hope for optimism to manage through.

Some recommendations could be the interesting initiatives that are taking place in different organisations or online. Due to the pandemic of COVID-19, lots of initiatives are getting into digital world and are more accessible to everyone nowadays.



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https://tinyurl.com/vvzdb2wr



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