Visegrad Fund



ADVANCED DIGITAL TOOLS FOR EDUCATION

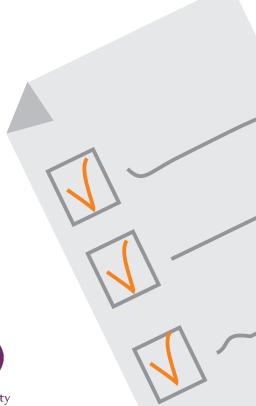
TRAINER MANUAL











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INTRODUCTION TO THE TOOLKIT

"This Trainer Manual on Advanced Digital Tools for Education is developed in the frames of "ProDeCoR: Professional Development as a COVID-19 Response" project funded by International Visegrad Fund in 2020. The project is implemented by Armenian Regional Youth NGO in partnership with Youth Development and Integration Association STRIM (Poland), ReCreativity Social Enterprise (Hungary), and Vice Versa Association (Czech Republic). Toolkit is designed for trainers, youth workers, teachers, employment sector practitioners and other educators that work with young people. It provides objectives and detailed guidelines on how to work with young people in order to build their competences in the post-COVID 19 labour market. The manual covers 6-8 hours of learning activities and additional learning materials provided for follow up/self-learning.

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Intro to Trello

Intro to MailchimpNewsletter design

Exercises in small groups simulating project teams

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Session: Whiteboards and Conferencing

#	Themes	Miro, Wonder.me, Mibo
**	Goal	Introduce the working methods and the general structure to specify the tools of this unit
Д ☑ ☑ ~	Objectives	After the session participants will be able to effectively use Miro and advanced conferencing tools in the design and realization of their educational activities
###	Group size	20-24
\bigcirc	Time required	90 min
	Overview / short description	Introductory session with a presentation and practice of the above-mentioned tools
	Materials needed	Flip chart, markers, video projector, solid Wi-Fi connection (strong bandwidth for everybody), laptops and power sockets
- 4	Complexity	Intermediate
0	References	PDF presentation yet to be designed

Session: Whiteboards and Conferencing

Introduction and implementation

Debriefing and evaluation

Debriefing and evaluation on Mibo, as part of the previous session

Tips for facilitator

Wonder.me can be confusing at first in case participants have experience with only more basic video conferencing platforms, therefore allocate enough time for people to practice and get familiarized with the options.

Mibo requires a graphic card (of medium quality) to function. Basic or older laptops may struggle to operate it. This may create inclusion problems.

Pay attention to it beforehand and, if necessary, allow participants to share laptops.

Session: Engagement, Communication and Facilitation

#	Themes	Meetbutter, Slack, Stormz
**	Goal	Introduce the working methods and the general structure to specify the tools of this unit
Д ∭ ∭ ∭ ~	Objectives	After the session participants will be able to use advanced engagement tools, Slack and digital facilitation tools while designing and realizing their educational activities
###	Group size	20-24
(V)	Time required	90 min
	Overview / short description	Introductory session with a presentation and practice of the above- mentioned tools
	Materials needed	Flip chart, markers, video projector, solid Wi-Fi connection (strong bandwidth for everybody), laptops and power sockets
4	Complexity	Intermediate

Session: Engagement, Communication and Facilitation

Introduction and implementation

Time	Steps
5 min	a. Welcome to the session
10 min	b. Intro to Meetbutter https://meetbutter.io/
20 min	c. Exercise in smaller groups
5 min	d. Short break
10 min	e. Intro to Slack https://slack.com
10 min	f. Exercise
10 min	g. Facilitation: Stormz (presentation with the use of Stormz) https://stormz.me/en
20 min	h. Exercises in smaller groups with people taking roles of facilitators and participants

Debriefing and evaluation

Asynchronous on Mentimeter

Tips for facilitator

These tools may be less popular. Therefore, allow enough time to experiment and get familiar with them. If necessary, keep one for Session 3. The part about Slack can be shortened as it's in fact a communication tool.

Session: Photo Editing and Visual Design

#	Themes	Meetbutter, Slack, Stormz
***	Goal	Introduce the working methods and the general structure to specify the tools of this unit
	Objectives	After the session participants will be able to use photo editing and visual design tools while planning and realizing their educational activities
***	Group size	20-24
\bigcirc	Time required	90 min
	Overview / short description	Introductory session with a presentation and practice of the above-mentioned tools
	Materials needed	Flip chart, markers, video projector, solid Wi-Fi connection (strong bandwidth for everybody), laptops and power sockets
- 4	Complexity	Intermediate

Session: Photo Editing and Visual Design

Introduction and implementation

Time 5 min	Steps a. Welcome to the session
15 min	b. Intro to Snapseed (app on Google Play, Android or Apple store)
30 min	c. Creative phase: photos are shared on Padlet
10 min	d. Short break
15 min	e. Introduction to Canva https://www.canva.com/
15 min	 f. Exercise (participants will receive random tasks to complete, for example (15 minutes): to create a 6-slides presentation on a given topic to design a poster for an event to make a brochure for an organization to create banners for promoting an event on social media, etc.

Debriefing and evaluation

Asynchronous on Mentimeter

Tips for facilitator

These tools are extremely important and may make a difference in one's approach to digital tools. Visual communication is crucial. Make sure you consider enough time for these two and, if necessary, move one to session 4, where some of the content can be skipped or shortened.

Session: Budgets, Planning, Task Management, Mailing List

#	Themes	Google Sheets, Trello, Mailchimp
***	Goal	Introduce the working methods and the general structure to specify the tools of this unit
	Objectives	After the session participants will be able to use Google Sheets for budget and planning purposes, Trello for task management activities, and Mailchimp for integrating newsletters into the design and realization of their
# ##	Group size	educational activities 20-24
\bigcirc	Time required	90 min
	Overview / short description	Introductory session with a presentation and practice of the above- mentioned tools
	Materials needed	Flip chart, markers, video projector, solid Wi-Fi connection (strong bandwidth for everybody), laptops and power sockets
- 1	Complexity	Intermediate

Session: Budgets, Planning, Task Management, Mailing List

Introduction and implementation

Time 5 min	Steps a. Welcome to the session
20 min	b. Step by step guided intro to Google Sheets <u>https://www.google.com/sheets/about/</u>
10 min	c. Short break
10 min	d.Intro to Trello https://trello.com/
20 min	e. Exercises in smaller groups simulating project teams
10 min	f. Introduction to Mailchimp https://mailchimp.com/
20 min	g. Newsletter design Participants are assigned to work on designing their organizational or personal newsletter. In case they are short of ideas and upon necessity, participants can receive some help from the facilitator in the form of tips of scenarios ("build a newsletter for an educational campaign" or "design a newsletter for a local youth center and inform about summer activities").

Debriefing and evaluation

Final evaluation on Mentimeter: people can do it asynchronously

Tips for facilitator

Google sheets (like Excel and every other spreadsheet tool) can be harder to grasp because of its technical appearance (it's a lot of numbers and formulas). Make sure to get familiarized with the platform yourself and allow enough time to participants to get familiar at least with some basic functions.

If necessary, skip Trello. The Mailchimp exercise is important and includes some aspects of visual design, so it may be more time consuming.