



“Inclusive Preschool by digital VAK”
(Project No. 2017-1-LV01-KA201-035433)

APPLICATION MANUAL

v. 1.0

2019

ABOUT

Project “Inclusive preschool by digital VAK” continues challenges on finding effective individualized learning types at preschool. If previous partnership efforts from 2015 to 2017 were driven to new concept of learning by perception type - this project seeks already for tools how to detect early learning difficulties when individualized learning by VAK do not provide expected learning results. To provide set of tools helpful for pedagogues of pre-primary education institutions partners have created application of 2 project results – interactive testing solution for pedagogical evaluation of possible learning difficulties or disabilities traits and 30 lessons in digital form for children to be used individually.

This manual describes basic functionality of application and guides pedagogue for use of this resource.

Application is provided in Latvian, Lithuanian, Romanian, Turkish and English languages.

Application is available within General Data Protection Regulation and for educational purposes.

Application has been developed in cooperation of


Preschool Nykstukas, Ukmerge, Lithuania

Liceul Ioan Popescu, Barlad, Romania

Preschool “OZEL GOZBEBEGIM ANAOKULU”, Yalova, Turkey

Preschool Development Centre 4 Family, Riga, Latvia

Sākums

 Erasmus+

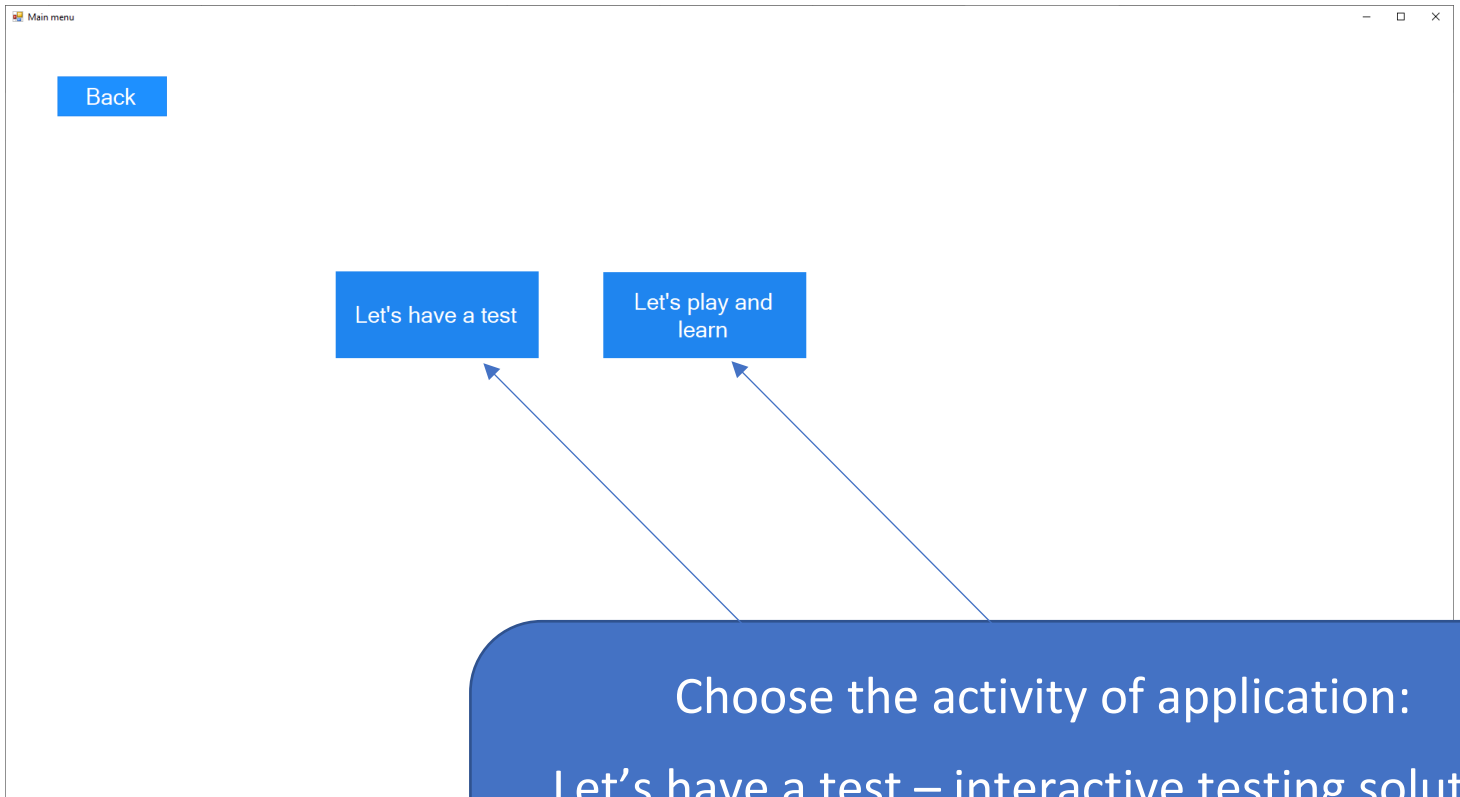
Inclusive preschool by digital VAK

Pr.No. 2017-1-LV01-KA201-035433

EN LV LTU RO TUR

The screenshot shows a web application window titled 'Sākums'. At the top center is the Erasmus+ logo. Below it, the title 'Inclusive preschool by digital VAK' is displayed in bold. Underneath the title is the project number 'Pr.No. 2017-1-LV01-KA201-035433'. In the center of the page, there are five blue rectangular buttons with white text, each containing a language code: 'EN', 'LV', 'LTU', 'RO', and 'TUR'. Five blue arrows originate from a large blue rounded rectangle at the bottom of the page and point to each of these language buttons.

Choose the language you will use for application



Choose the activity of application:
Let's have a test – interactive testing solution
Let's play and learn – 30 STEM lessons for individualized learning

INTERACTIVE TEST OF LEARNING DIFFICULTIES / DISABILITIES

Let's have a test

Let's have a test

The screenshot shows a window titled 'Tests' with a white background. On the left side, there is a vertical list of five blue rectangular buttons, each with white text. From top to bottom, the buttons are labeled: 'Language and speaking', 'Auditory perception', 'Visually perception', 'Motoric skills', and 'Identify traits of autism'. Five blue arrows originate from a large blue rounded rectangle on the right and point to each of these five buttons. Below the list of buttons, centered at the bottom of the window, is a single blue rectangular button with the white text 'Back'. The window has a standard title bar with a red close button, a yellow maximize button, and a green minimize button.

Choose the test. You have option to choose one of 5 tests: Language and Speaking; Auditory Perception; Visual Perception; Motoric Skills and Indentify Traits of Autism. Result is provided in all tests.

Back

Let's have a test

Tests

Language and speaking

Auditory perception

Visually perception

Motoric skills

Identify traits of autism

Uzdevuma laikā ieklausieties bērnam un uzdodiet jautājumus. Šajā uzdevumā novērtējiet, kā bērns izrunā tādas skaņas kā A, E (šaurš un plats), S, Š, Č, DZ, DŽ, R, T, L, P, F. Lūdzu, pastāsti par savu mammu!

Skolotājs sarunā uzdod jautājumus un novērtē sarunas laikā dzirdēto

- Izrunā visas vai gandrīz visas skaņas skaidri
- Kļūdaini izrunā tādas skaņas kā Š, DŽ, Č, Ž, R
- Kļūdaini izrunā ne tikai skaņas Š, DŽ, Č, Ž, R, bet arī citas

Next

Back

!!!

Prior of using test online, please use pedagogues manual (.pdf) for preparing information for testing.

Test consist of:

- 1) Topic to be tested;
- 2) Guidelines and recommendations for pedagogue;
- 3) Alternatives of results.

Let's have a test

Tests

Language and speaking

Auditory perception

Visually perception

Motoric skills

Identify traits of autism

Bērnā nav novērojamas mācīšanās traucējumu pazīmes

Each test provide one of the 3 results:

- 1) There are not identified learning difficulties;
- 2) Please monitor the result in 1 to 3 months;
- 3) Results show possible traits of learning disabilities.

Next Back

Monitoring after 1 to 3 months is a result if answers do not fit with methodological frame. Also such result can be obtained if system internally identifies possible errors or mismatch of results in the test.

Possible traits of learning disabilities means that result do not match with expected development in the age group 4 to 7 and there should be considered option of testing child with psychologist or speech therapist.

INTERACTIVE STEM LEARNING FOR INDIVIDUALIZED APPROACH

Let's play and learn

Let's play and learn

Tasks

Seasons	Emotions
Nature	Parts of the day
Objects of sky	Safety
Buildings	Food
Wild/domestic animals	Clothes
Moral values	Colours 2
Fruits, vegetables	Books
Flowers	Shapes
Hygiene	Size
Environment	Underwater
Weather	Family members
Mathematical operations	Jobs
Spatial positions	Matching numbers
Colours	Transport
Counting	Human being

Set of 30 interactive lessons is divided in 30 topics related to STEM and that can be used for learning process individually

Choose appropriate topic and the lesson will be provided

Back to start

Let's play and learn

Each lesson consist of resorce plan (above),
Interactive video of learning and goals and
Individual assesment of emoji

Tasks

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Nature	Parts of the day
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Moral values	Colours 2
Fruits .vegetables	Books
Flowers	Shapes
Hygiene	Size
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Colours	Transport
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Uzdevuma izpildei būs nepieciešamas 12 glāzes, 3 špātelītes, ūdenskrāsas ar dzeltenu, sarkanu un zilu toni, kā arī ūdens



Back to start

Lesson topic can be easily identified also for pedagogue in video title



Full set of lessons available in application

Video guide is oriented to the child for development of understanding of the task and possibility to follow according to child needs

For more information and request of applications please contact:

Development Centre 4 Family

E-mail: info@dc4f.lv

To proceed request please provide name of education instutiton, country and contactpersons details