Lietām patīk, ka tās lieto

LIETOVELREIZ.LV

ZERO WASTE LATVIJA

Life Waste to Resources IP

Life

Valsts reģionālās attīstības aģentūra

Digital platform Lietovelreiz.lv that connects service providers contributing to the circular economy

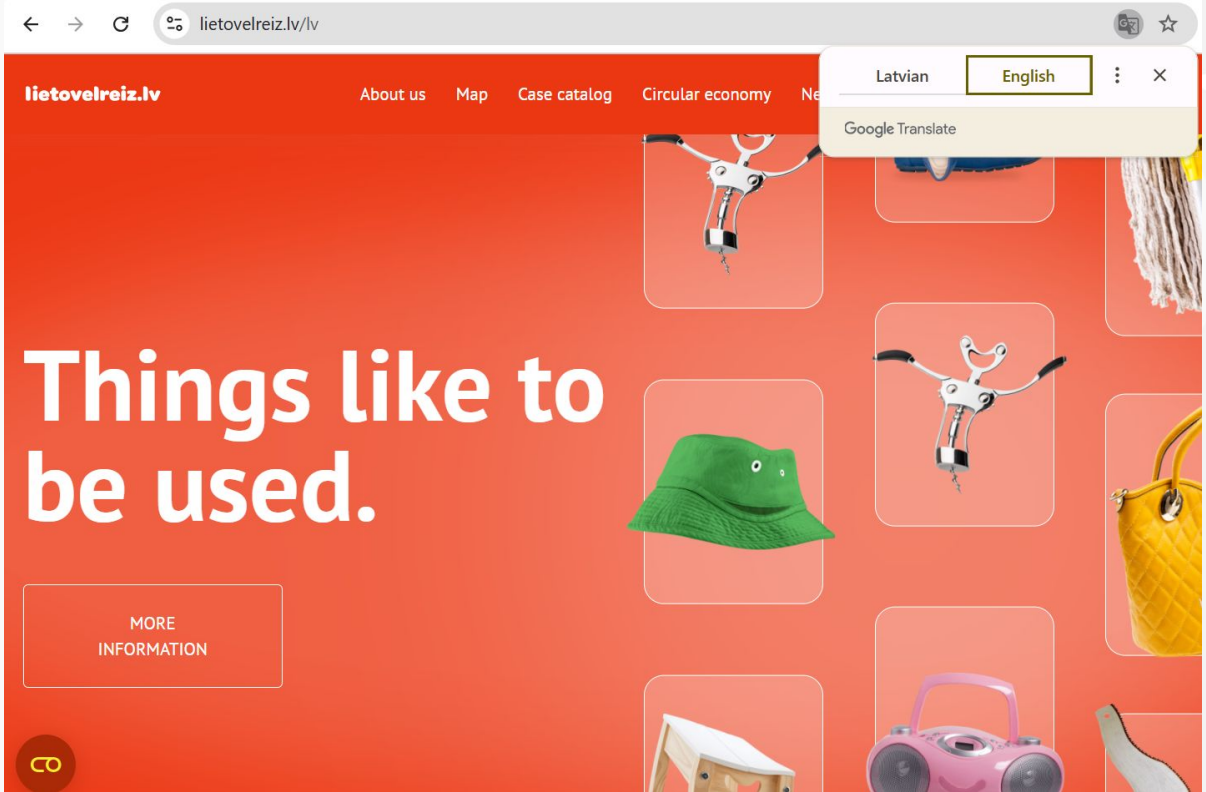
Evija Ozola – Ozoliņa, 17.06.2025.
Zero Waste Latvija

Eiropas Savienības LIFE programmas integrētais projekts "Atkritumi kā resursi Latvijā – Reģionālās ilgtspējas un aprites veicināšana, ieviešot atkritumu kā resursu izmantošanas koncepciju"

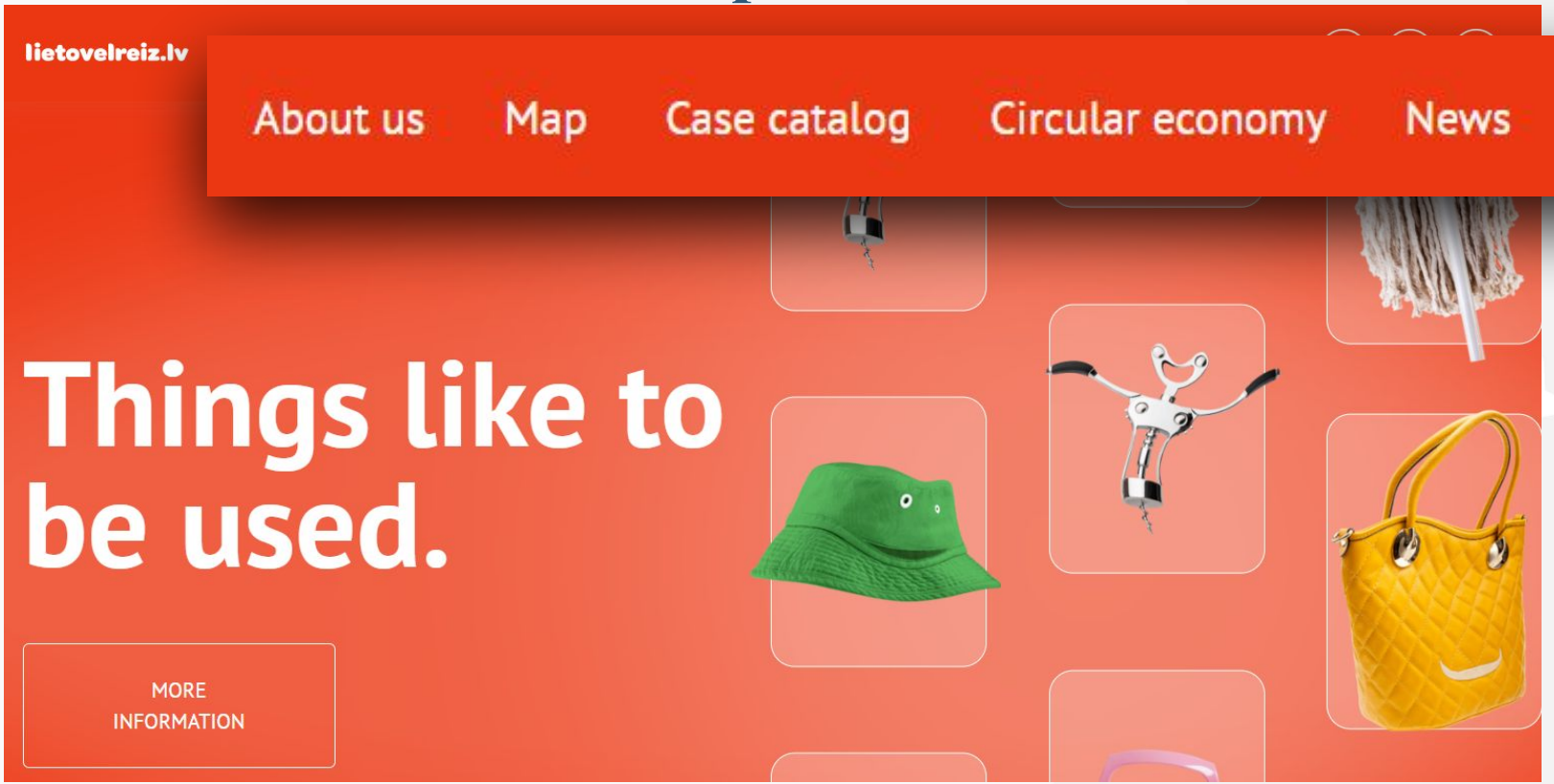
LIFE Waste To Resources IP, LIFE20 IPE/LV/000014

LIETOVELREIZ.LV

Lietovelreiz.lv - **one-stop information source**



Lietovelreiz.lv - **one-stop information source**



Map

CATEGORY

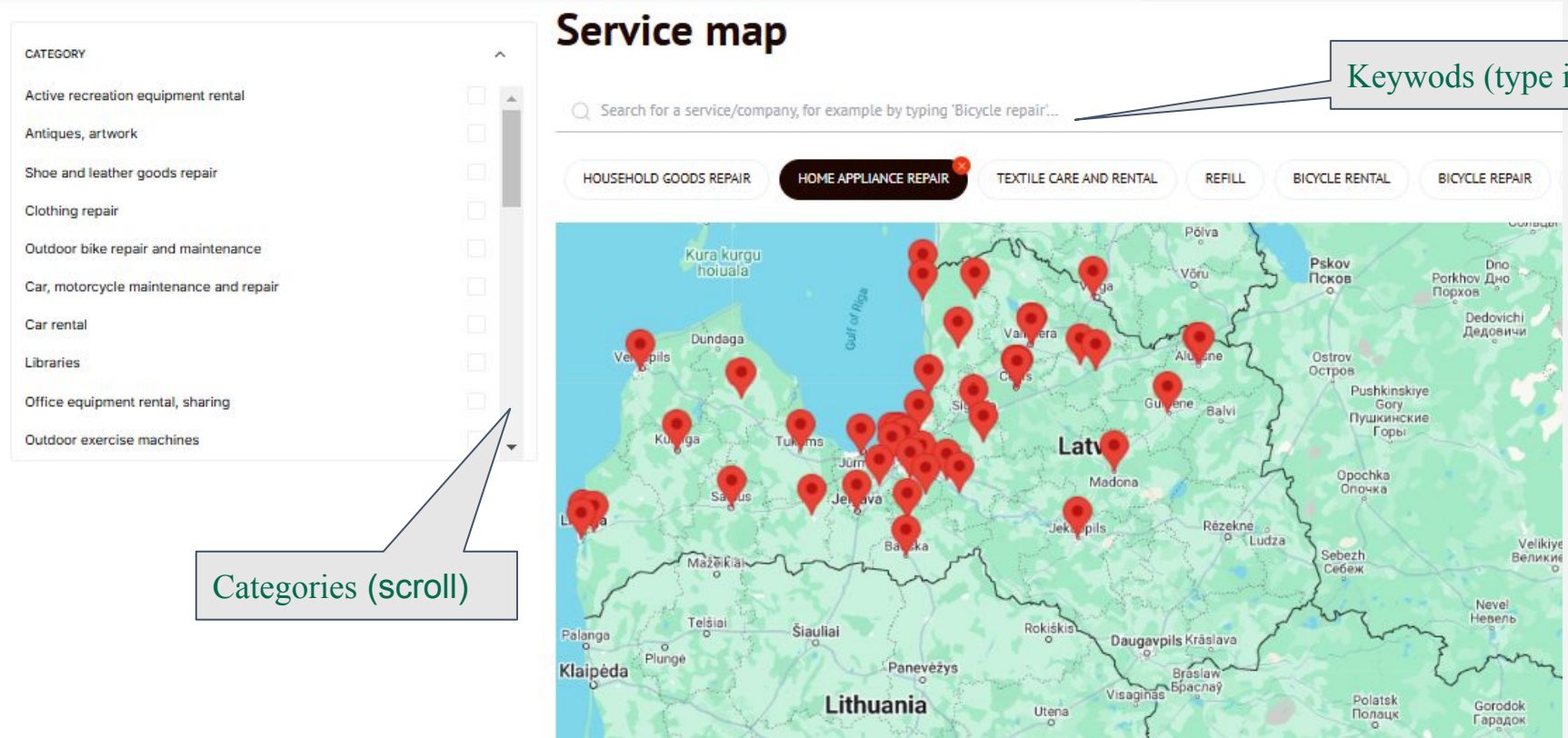
- Active recreation equipment rental
- Antiques, artwork
- Shoe and leather goods repair
- Clothing repair
- Outdoor bike repair and maintenance
- Car, motorcycle maintenance and repair
- Car rental
- Libraries
- Office equipment rental, sharing
- Outdoor exercise machines

Service map

Search for a service/company, for example by typing 'Bicycle repair'...

HOUSEHOLD GOODS REPAIR | HOME APPLIANCE REPAIR | TEXTILE CARE AND RENTAL | REFILL | BICYCLE RENTAL | BICYCLE REPAIR

Finding services



Map - Circular services - reducing consumption

- Active recreation equipment rental
- Bicycle rental
- Car rental
- Office equipment rental
- Musical instrument rental
- Construction goods rental
- Other household goods rental
- Event equipment rental
- Item exchange
- Drinking water refilling
- Book exchange
- Libraries
- Outdoor exercise equipment
- Second-hand goods sales
- Antiques, artwork
- Outdoor bicycle repair and maintenance
- Shoe and leather goods repair
- Clothing repair
- Textile care and rental
- Home appliance repair
- Computer and equipment repair
- Smart device repair, mobile phone repair
- Household goods repair
- Household appliances, home and garden equipment repair
- Musical instrument tuning and repair
- Watch and jewelry repair
- Bicycle repair
- Car maintenance and repair
- Motorcycle maintenance and repair
- Furniture repair and cleaning
- Renovation
- Refill shops

Map locations on today

2700+ locations

Data exchange (Map)

- Free of charge digital business card and promotion
- Data for **Map** can not be automatically obtained and published, each point in map is agreed upon with owner/service provider
- **Map** data has to be periodically updated, existing contacts receive e-mail on request to update their info

! Challenge:

- It **takes a lot of resources** to find and contact companies that match the map's categories (few submit their interest individually) and busines registries data are not correct

European Online Platform for repair

- On 13 June 2024, the Directive promoting the repair of goods was adopted.
- It sets the rule that consumers will be able to find repairers more easily through a new online **European Repair Platform**, which will be established as an extension of "Your Europe" portal.

  Member States should either use the common online interface for creating their national sections on the European online platform or establish, or maintain where applicable, national online platforms that fulfil the criteria set out in this Directive.
- Month ago EC hosted an online workshop to explain and discuss the Directive and the repair platform. The slides from this workshop are available here or on the event page.
- While the EC will be responsible for setting up the IT infrastructure for this platform, the Member States will set the conditions and manage the registration of repairers established on their territory. Launch in 2027.

EU Online Repair Platform

- **Voluntary registration** via the national section of the platform
- Can provide the European Repair Information Form

- Can **easily find repairers** locally and abroad
- Search functions allowing browsing through different categories

- Manage national sections of the platform
- Can set **access conditions** (e.g. professional qualifications)
- Checking compliance with access conditions
- May open registration for repair cafes, sellers of refurbished goods or purchasers of defective goods for refurbishment

- Responsible for the initial **development of the IT interface**
- IT maintenance and cooperation with the MS

European Commission

Data exchange

- Supporting reuse operators with Catalog software (Catalog)
- Partners of **Catalogue** have administration access, input data either
  - manually for each item
  - or by API connection (their inventory system linked to Lietovelreiz.lv)
- New partners of **Catalogue** are welcome, we offer them
  - fully programmed tool without any fee
  - *public Catalog and extra promotion*
  - *reservation system for each 'thing' based on individual calendar*

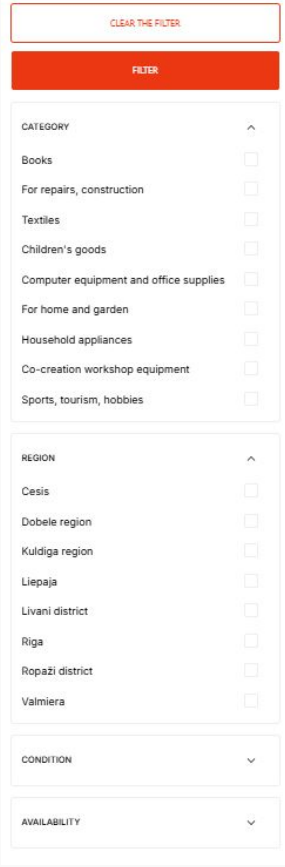
! Challenge:

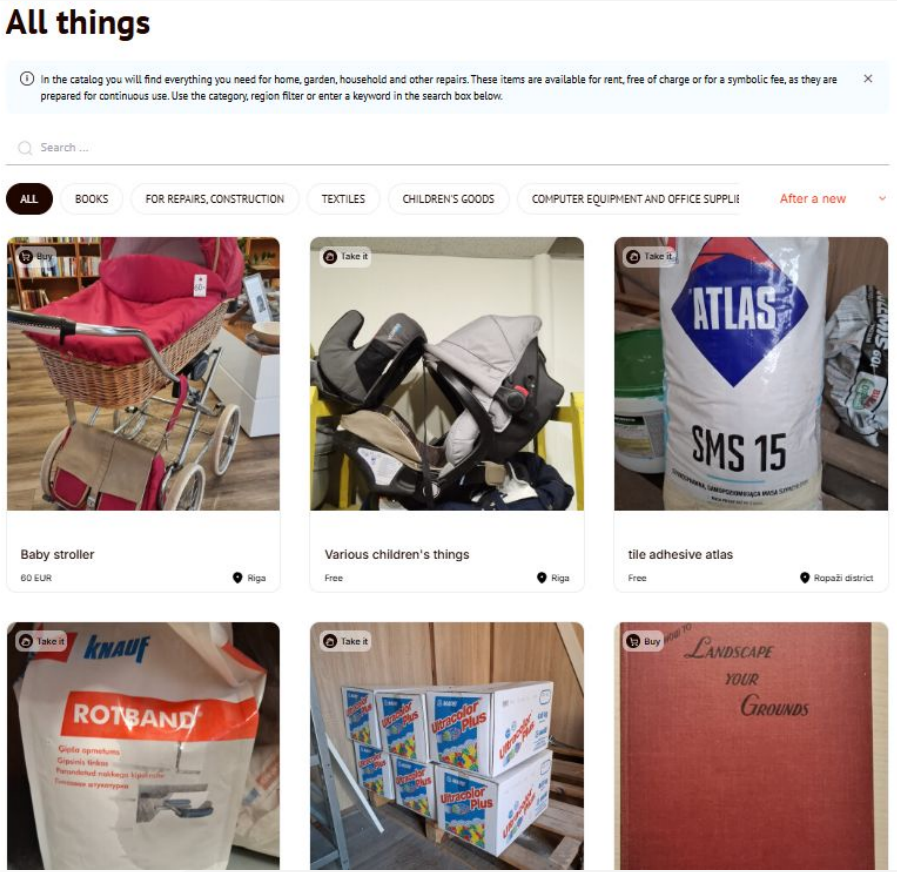
- For reuse operators- prep. info on available goods **requires admin resources**

Stuff for reuse - **Catalogue**

Goods that:
- returned to circulation (saved from ending up in waste)
- intensively in circulation (Libraries of things, co-creation spaces, borrowing, rentals, sharing, charity shops)

Either we invite them, or they apply to become a partner

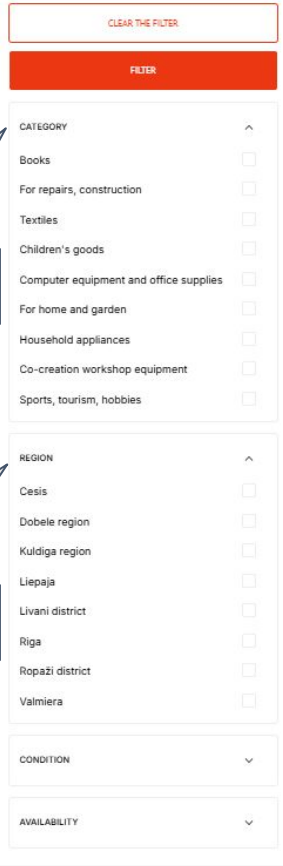


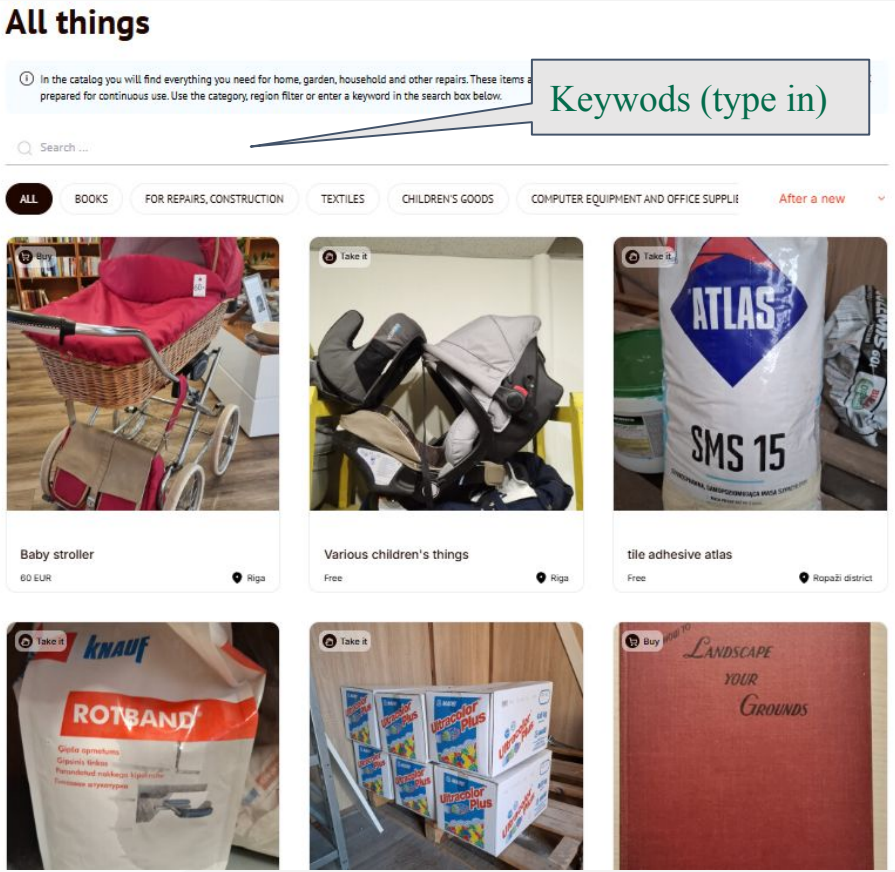


Stuff for reuse - **Catalogue**

Categories

Regions/neighborhoods





Partners

cleanR

GOETHE INSTITUT

eco baltia vide

ZAAO

Zaļā brīvība

tīri. labi.

VITAMĪNS

DARBĪBAS VIETA ZINDARI ZINI. PROTI. DARI.

OPEN LAB koprades | tehnoloģiju telpa

Adatu Fabrika

biedrība TAVI DRAUGI

1862 RĪGAS TEHNISKĀ UNIVERSITĀTE

ZIIC ZINĀTNES UN IZGLĪTĪBAS INOVĀCIJU CENTRS

KVARTĀLS

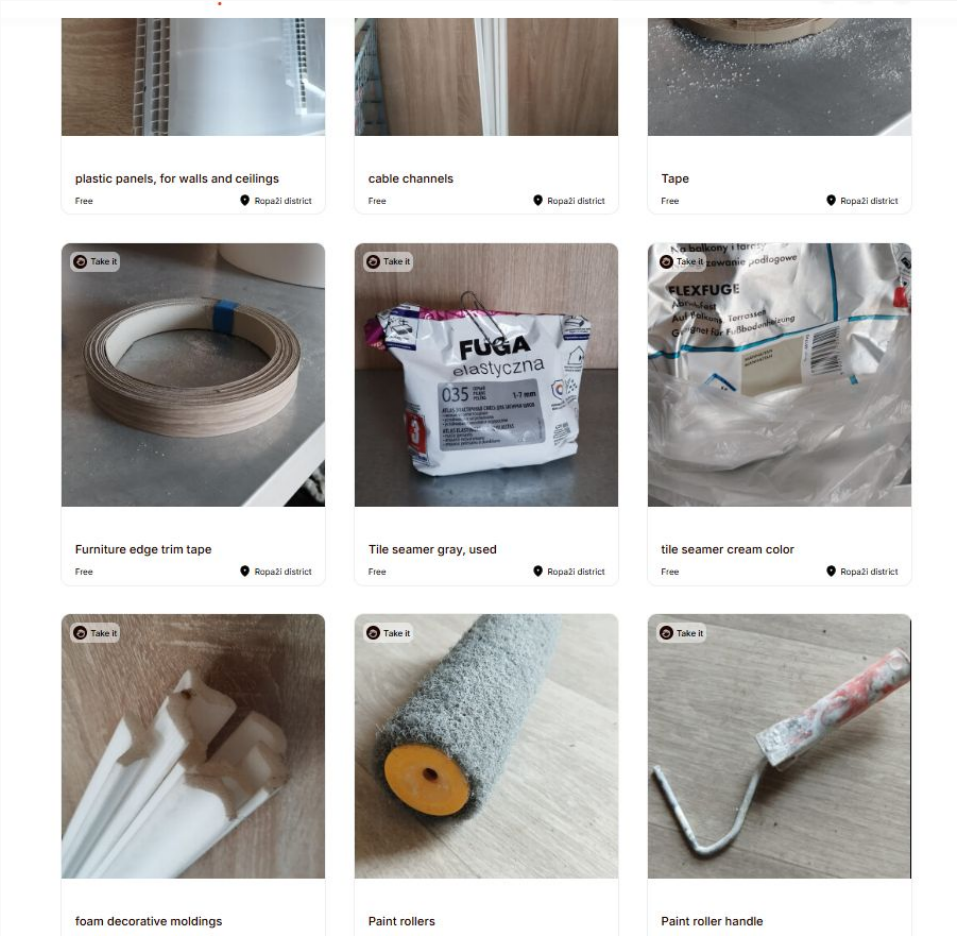
Potential partners - **Catalogue**

- NGOs and other organizations with shared inventory, devices, equipment
- Workshops Co-productions, maker spaces
- Libraries of things
- Youth resource Centers
- Free shops, Exchange of things
- Circular economy centers, quarters
- Waste managers saving things from waste stream
- Charity shops

Stuff for reuse - **Catalogue**

Goods that:
- returned to circulation (saved from ending up in waste)

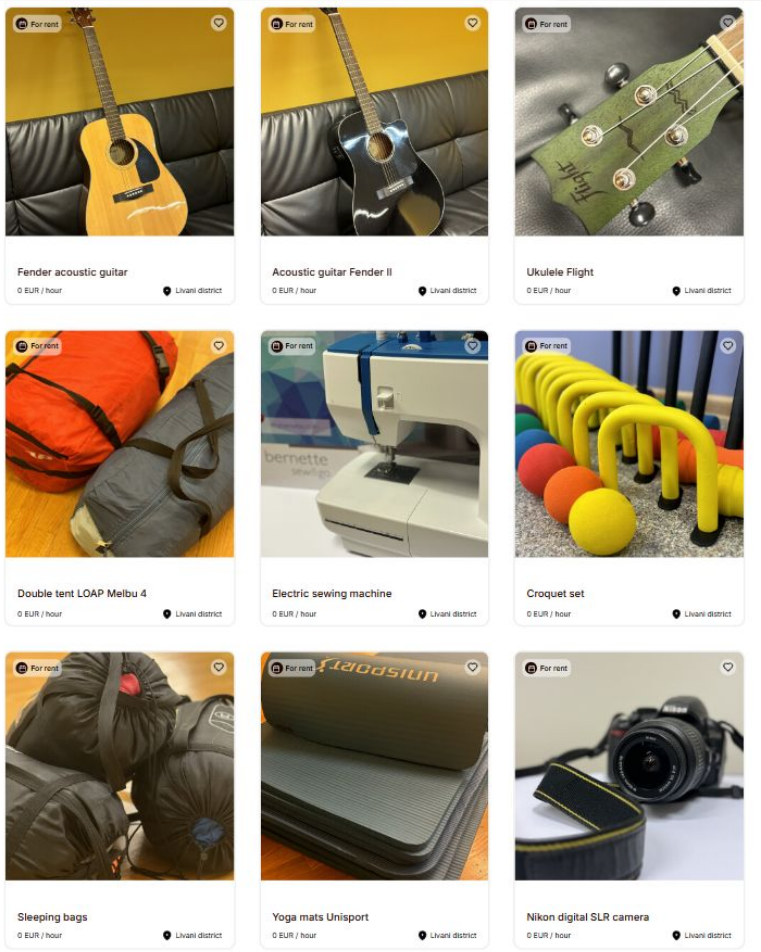
cleanr



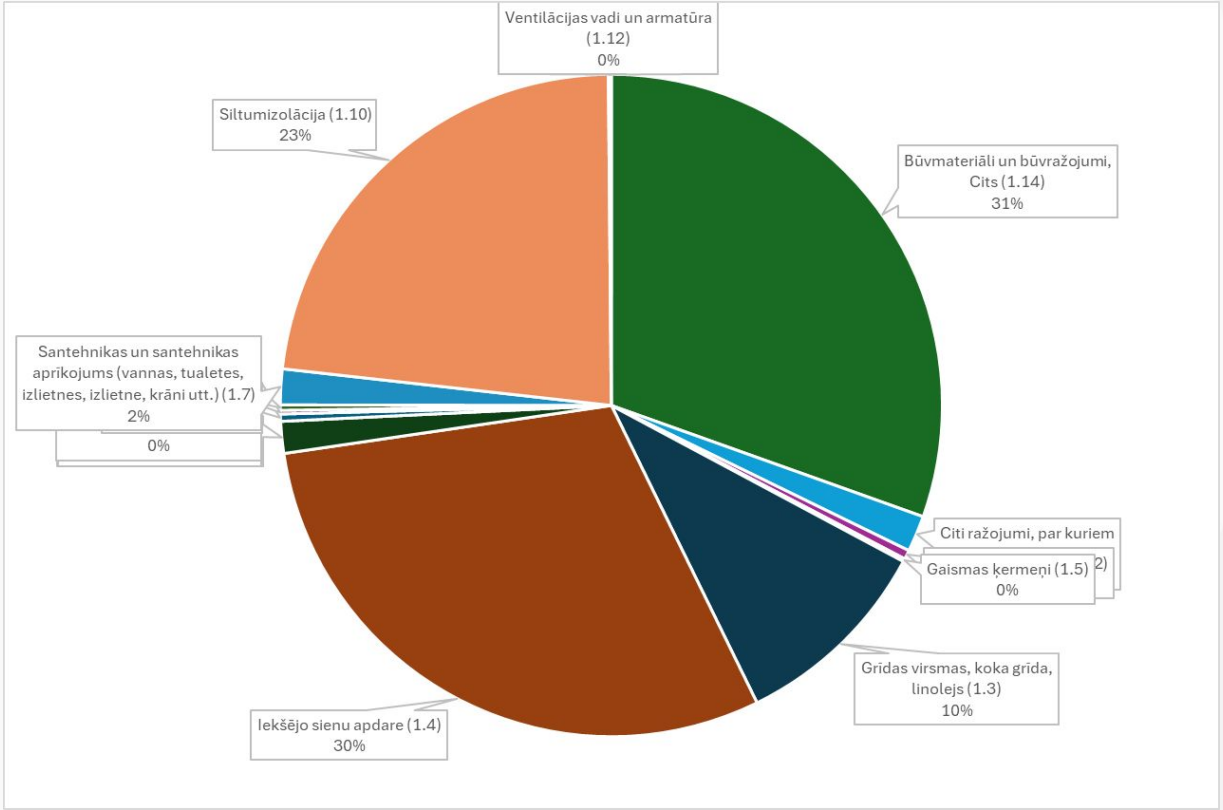
Stuff for reuse - **Catalogue**

Goods that:
- intensively used (prevent purchasing for rare use)

KVARTĀLS



Exchanged stuff, categories for reporting on reuse



exchanged stuff in tons

Data collection for reporting on reuse

Nr.	Report category	Report subcategory 1
1.1	Construction materials and products	Bricks
1.2	Construction materials and products	Electrical fittings
1.3	Construction materials and products	Flooring surfaces, wooden floor, linoleum
1.4	Construction materials and products	Internal wall claddings
1.5	Construction materials and products	Lights fixtures
1.6	Construction materials and products	Paver
1.7	Construction materials and products	Plumbing and sanitary fittings (bathtubs, toilets, sinks, basin, taps etc)
1.8	Construction materials and products	Radiators
1.9	Construction materials and products	Roofing tiles
1.10	Construction materials and products	Thermal insulation
1.11	Construction materials and products	Timber and joists
1.12	Construction materials and products	Ventilation ducting and fittings
1.13	Construction materials and products	Windows & doors, including frames
1.14	Construction materials and products	Other

Statistics so far

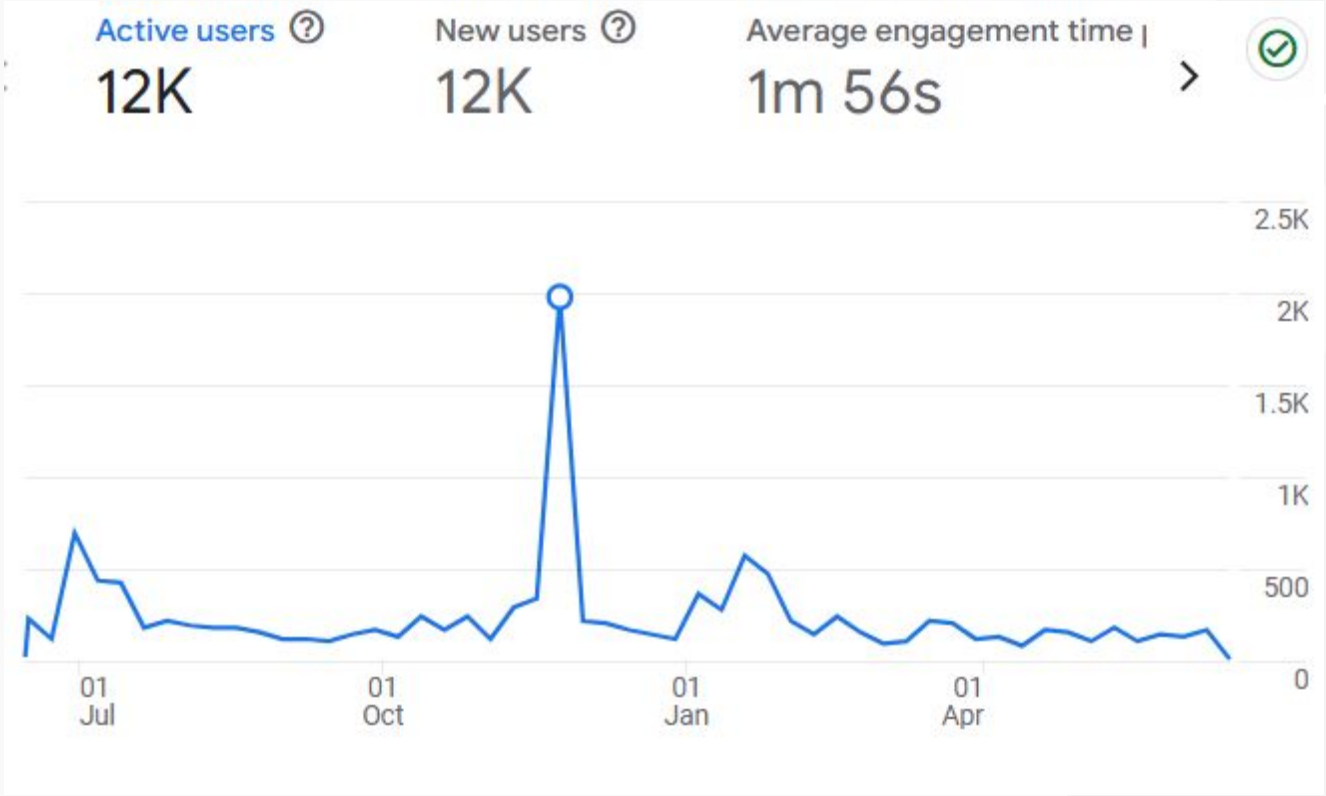
ViewsbyPage title and screen class

PAGE TITLE AND SCREEN CLASS	VIEWS
Use again	89K
Lietovelreiz.lv Case Catalog	73K
Map	31K
About us	17K
Circular Economy	5.9K
News - Lietovelreiz.lv	3.1K
BUJ | Lietovelreiz.lv	1.9K

31k unique visitors

since 1st of Nov 2023

Statistics (recent 12 months)



Development plans

- **2nd phase of platform development**:
  - improvements for UX, information filtering, visual design,
  - connected location services
  - added functionality to reservation system for Catalog
  - input form of basic data for Map, automated steps
  - Circular economy Roadmap for municipalities
- **Partnering up** with community places, sharing and circularity centers
- **Cooperation** with Interreg, Erasmus+ and other programme projects where:
  - services are mapped and promoted
  - and/or things are made available for re-use

Growing internationally

- Open source software (anyone could inspect, modify, and enhance)
- Platform is **fully transferable** to other countries (as is or modified)
- Presenting (currently Europe) the platform and its use both in Map and Catalog functionality
  - one stop instrument for connecting households to circular services
  - tool to connect reuse operators with households
  - making it easier for customers to use necessary services
  - +offering functionality as **Repair Platform** 2027 (Map)
  - +offering data export for **Report of reuse** (Catalog)

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