

# REUSE IN ALYTUS REGION



**ALYTAUS REGIONO**  
ATLIEKŲ TVARKYMO CENTRAS

# GENERAL INFORMATION

## Alytus region

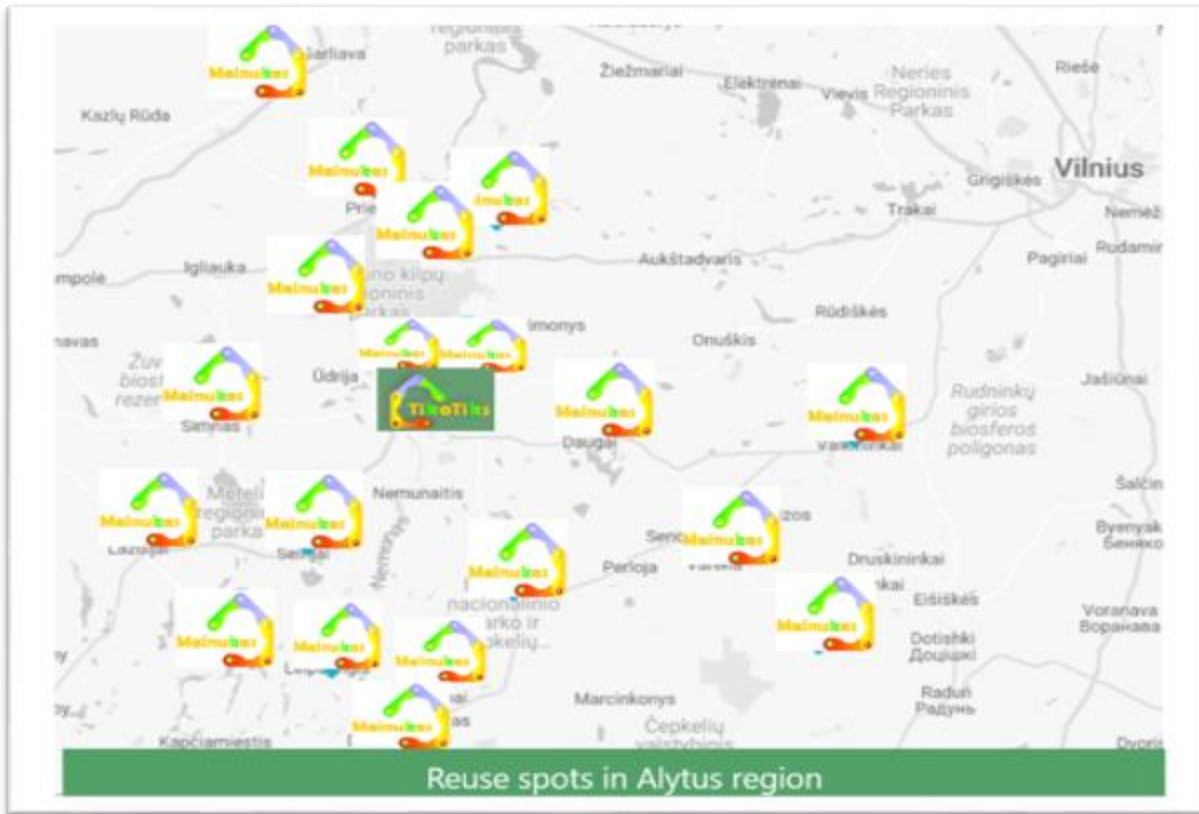
- 7 municipalities,
- 169 000 citizens,
- 45.000 individual houses, 40.000 apartments,
- 6573 km<sup>2</sup>



Years		Municipal waste, t/y			
		2020	2021	2022	2023
1.	Preparing for reuse	76	258	505	857
2.	Sorting for recycling	18 585	20 486	21 188	18 608
3.	Energy and other recovery	13 404	11 000	10 210	17 594
4.	Composting in facilities	28 722	30 631	29 345	25 844
5.	Composting in households	9 400	8 575	8 575	8 575
6.	Disposal in landfill	8 071	8 931	9 405	3 959
7.	Total amount of MW	78 258	79 881	79 228	75 436
8.	Prepared for reuse and recycling %	73	75	75	71
9.	Recycled into products and raw materials %	-	-	39,8	41,6
10.	Prepared for recycling and recovery %	90	89	88	95



# PREPARATION FOR REUSE INFRASTRUCTURE IN ALYTUS REGION



×19

REUSE SPOTS MAINUKAS



PREPARATION FOR REUSE CENTER TIKOTIKS

×1



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# PREPARATION FOR REUSE



DROP-PICK-DROP/PICK



CHECKING-FIXING -CLEANING



FREE REUSE SPOT



SHOP



SEWING SHOP



CHARITY



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# PREPARATION FOR REUSE IN TONNES

WASTE FLOW	2021			2022			2023		
	Collected in recycling centers	Reused		Collected in recycling centers	Reused		Collected in recycling centers	Reused	
	t	t	%	t	t	%	t	t	%
WEEE 20 01 35, 20 01 36, 20 01 23	565	31	5,4	531	42	7,9	557	55	9,9
Bulky waste 20 03 07	5532	126	2,3	4444	271	6,1	5515	286	5,2
Textiles 20 01 10, 20 01 11	790	73	9,2	689	77	11,1	393	132	33,5
Plastics 20 01 39	181	9	4,9	162	10	6,0	33	14	43,5
Paper/cardboard 20 01 01	261	7	2,5	252	12	4,6	75	26	35,1
Metals 20 01 40	156	9	5,6	127	13	10,2	176	15	8,4
Glass 20 01 02	401	8	2,1	383	8	2,1	551	11	2,0
Wood 20 01 38	263	0,11	0,04	12	0,1	0,9	2	0,23	9,8
Insulating materials 17 06 04	4766	33	0,7	2987	26,9	0,9	16	15	92,8
<b>Total (in general recycling centers stream)</b>	<b>17513</b>	<b>294</b>	<b>1,7</b>	<b>15520</b>	<b>459</b>	<b>3,0</b>	<b>16095</b>	<b>532</b>	<b>3,3</b>
<b>Total (in general MW stream)</b>	<b>79881</b>		<b>0,4</b>	<b>79228</b>		<b>0,6</b>			



## PREPARATION FOR REUSE. TEXTILE

Years	2021		2022		2023	
Textile containers, units	70		145		155	
Collection, t	458 t		554 t		734 t	
Preparation for reuse, t	26 t	5,7%	47 t	8,4 %	298 t	40,6 %
Incineration, t	432 t	94,3 %	507 t	91,6 %	436 t	59,4 %



×155



Overall textile stream	2021		2022		2023	
Generation, t	4073 t		3899 t		4223 t	
Separate collection, t	1248 t	31%	1255 t	32%	1127 t	27%
Prepared for reuse, t	69 t	5%	123 t	10%	430 t	10%
Incineration, t	1179 t	95%	1132 t	90%	3793 t	90%



# ENVIRONMENTAL EDUCATION

Municipality		Alytus	Alytus district	Birstonas	Druskininkai	Lazdijai	Prienai	Varena	Alytus region
Educational institutions, units		29	14	3	6	13	14	10	89
2023	Workshops	90	14	3	34	16	2	16	172
2022		60	7	6	4	4	7	4	92
2021		9	2	0	10	1	3	0	25



# DEVELOPMENT OF PREPARATION FOR REUSE SYSTEM

- **Further reuse activities/ideas**
  - Additional 3 reuse spots in new recycling centers
  - Renovation of current reuse spots
  - Reuse of building materials leftovers in the main reuse spots
  - Moving services according to individual orders
  - Providing favorable conditions for companies to accept unsold goods
  - Free green waste compost for reusable items
  - Special publication about reuse activities/business in Alytus region
  - Individual repairers services in TikoTiks
- **Further environmental education activities**
  - VR glasses update
  - Virtual responsible shopping film with English subtitles
  - Virtual clothes fitting room
  - Installation of recovered materials park in Karjero str. 2A, Takniskiai, Alytus district.







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