



UNITED NATIONS CONFERENCE on CLIMATE CHANGE COP19

Warsaw Dialogue on Scaling-Up Local and Subnational
Climate Action



***Climate change and an urban transport sector.
Best practices from Warsaw***

Warsaw, 20 November 2013



WARSAW MOBILITY SPLIT in 2005

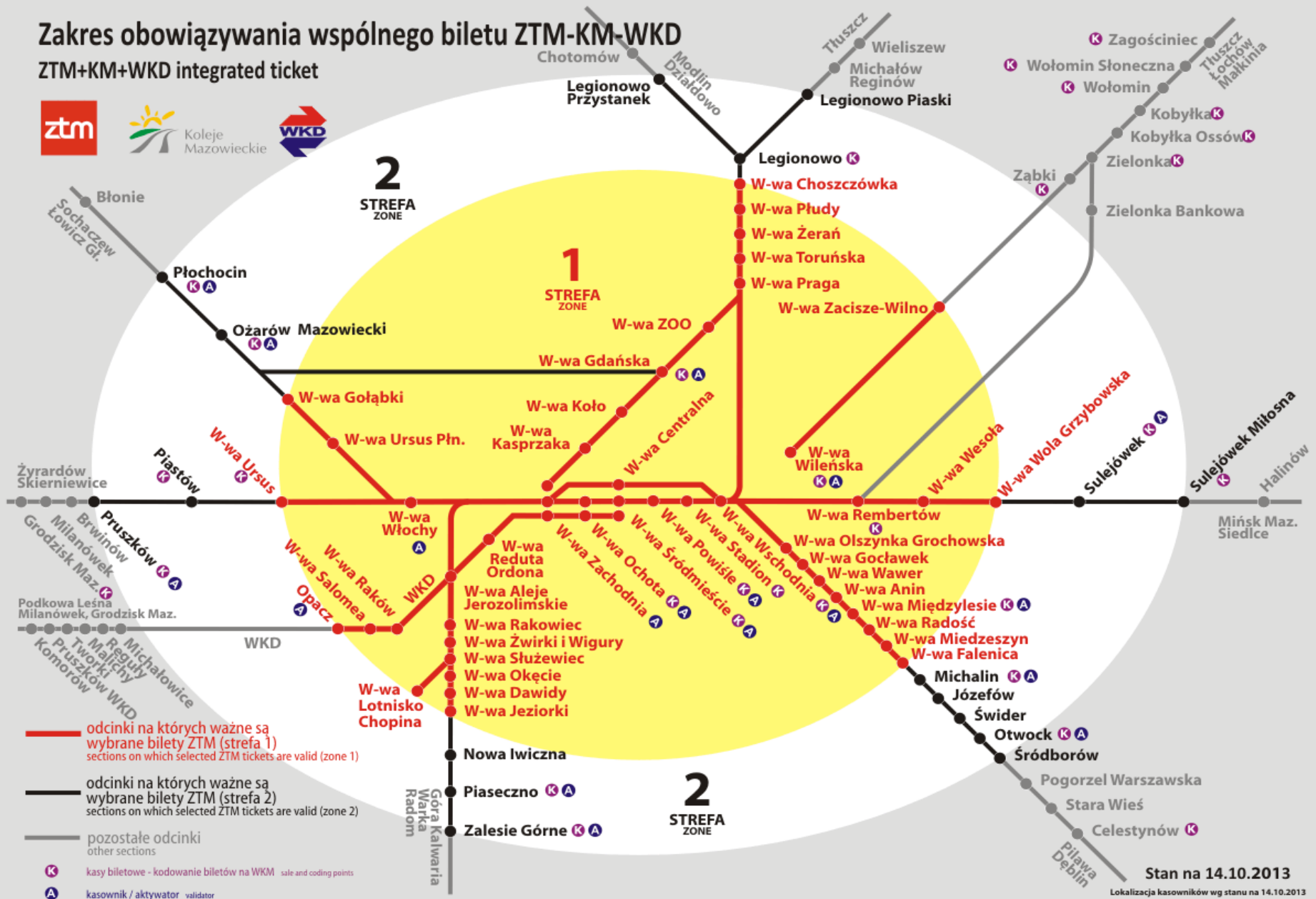
way of mobility	%	motorized [%]
on foot	21,0	-
passenger car	22,6	38
public transport	54,6	60,5



INTEGRATED TICKET ZONES

Zakres obowiązywania wspólnego biletu ZTM-KM-WKD

ZTM+KM+WKD integrated ticket





INTERCHANGE „Młociny”





Results of REPLACEMENTS TO THE ROLLING STOCK Age

		2006	2007	2008	2009	2010	2011	2012	9.2013
average age of the rolling stock	buses	10,8	7,9	7,0	7,1	6,9	6,5	6,3	6,6
	trams	23,3	21,9	22,9	23,8	23,2	20,4	16,2	15,4
	Rapid Urban Rail	1	2	2,3	3,3	2,8	1,5	2,0	2,7
	metro	6	6,7	7,0	7,2	8,2	9,2	10,2	9,4



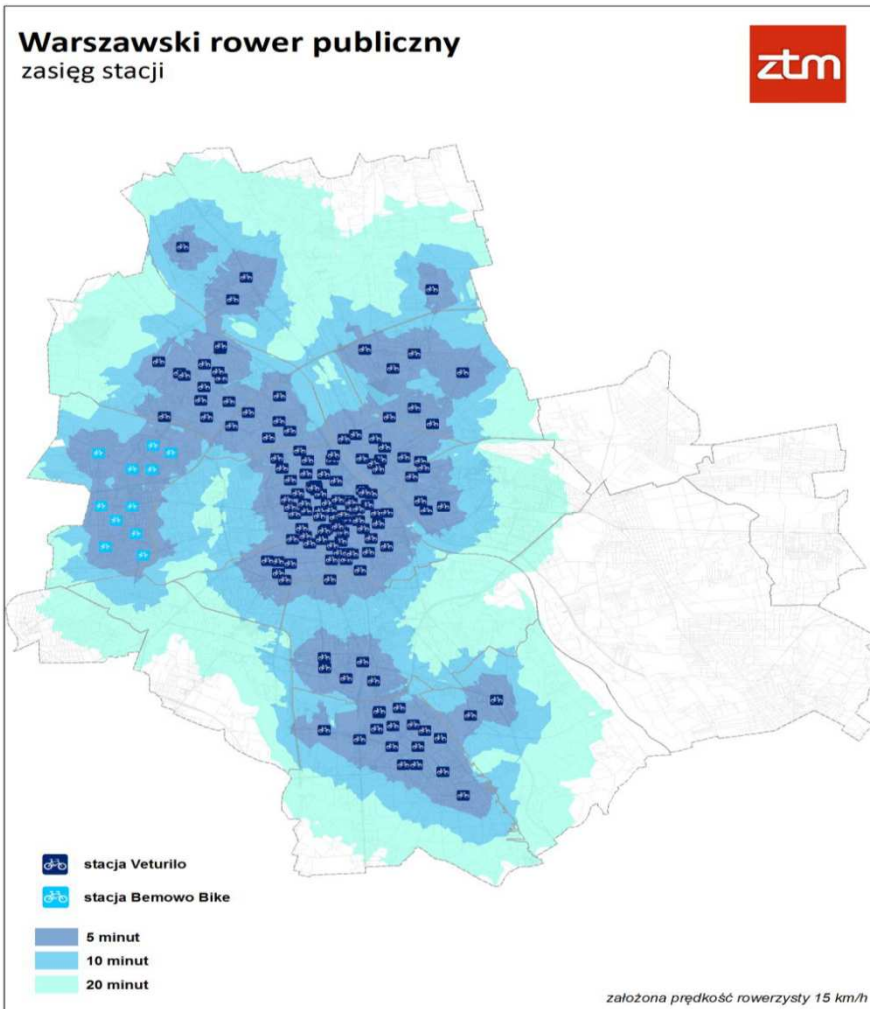


COMPLIANCE with the BUS EMISSION *EURO* STANDARD

end of the year	buses	buses complying a current EURO standard [%]							
	totally	less than EURO 0	EURO 0	EURO I	EURO II	EURO III	EURO IV	EURO V	EEV
2005	1503	32,00%	11,31%	15,50%	28,14%	13,04%	0,00%	0,00%	0,00%
2006	1428	28,22%	11,90%	16,32%	29,41%	14,08%	0,07%	0,00%	0,00%
2007	1361	14,55%	12,05%	15,28%	30,79%	14,77%	12,56%	0,00%	0,00%
2008	1461	8,83%	11,09%	13,62%	28,68%	13,76%	24,02%	0,00%	0,00%
2009	1391	4,96%	10,78%	12,72%	30,12%	14,45%	25,52%	1,44%	0,00%
2010	1421	1,55%	8,44%	11,40%	29,13%	14,14%	24,91%	5,49%	4,93%
2011	1479	0,68%	5,75%	8,59%	26,10%	13,59%	23,94%	5,27%	16,09%
2012	1386	0,00%	2,38%	3,25%	23,95%	14,50%	25,54%	5,63%	24,75%
18.11.2013	1336	0,00%	1,05%	1,27%	21,93%	15,04%	26,50%	5,84%	28,37%



WARSAW PUBLIC BICYCLE SYSTEM Veturilo



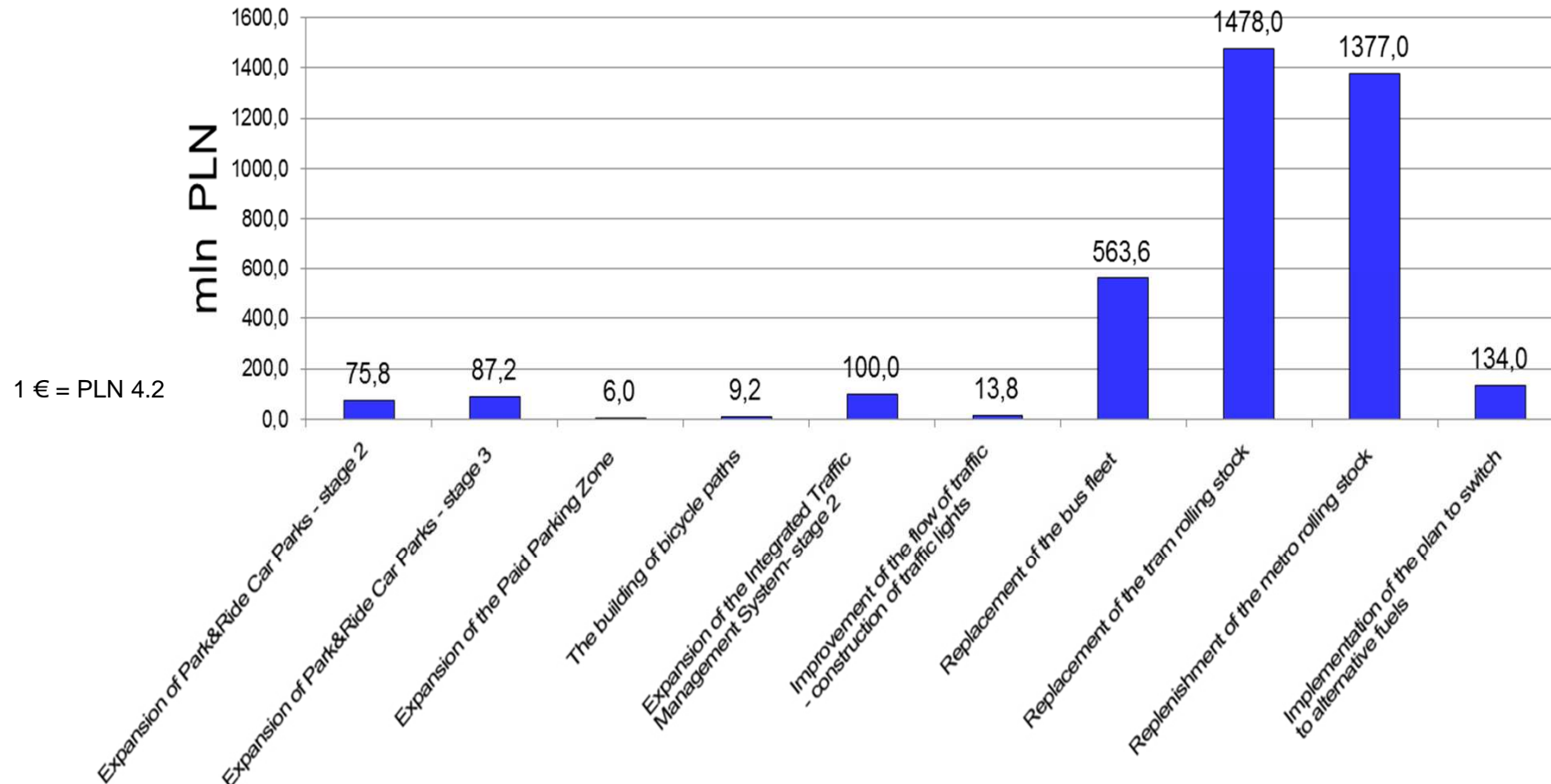
- Nowadays the urban public bicycle system „Veturilo” – 156 stations, 2478 bicycles, 130165 users, ca 1.400 mio services (11 tho daily)
- New partners in the system: next districts and private entities, e.g. Galeria Mokotów





IMPLEMENTATION of some tasks included in the STRATEGY for SUSTAINABLE DEVELOPMENT of TRANSPORTATION SYSTEM of WARSAW

expenditures on **transport** tasks implementation in 2010-2020 period





Thank you for your attention



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Warsaw :
Green Capital of Europe 2016 ?