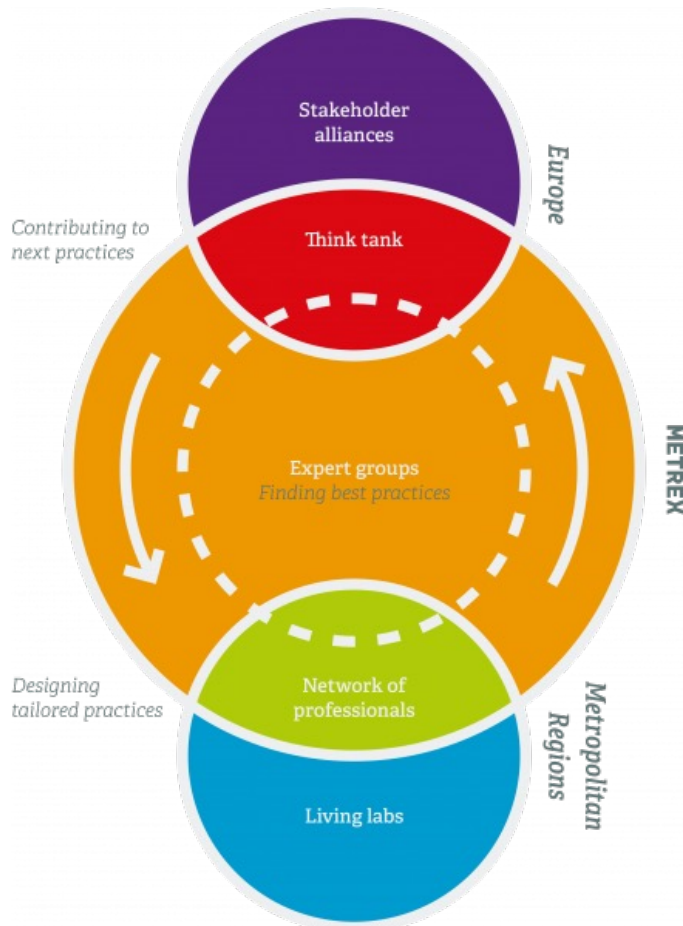


How Western European Governments are Using A.I.

Jakub Mazur
Deputy Mayor of Wroclaw
President of METREX



innovating metropolitan approaches and policies

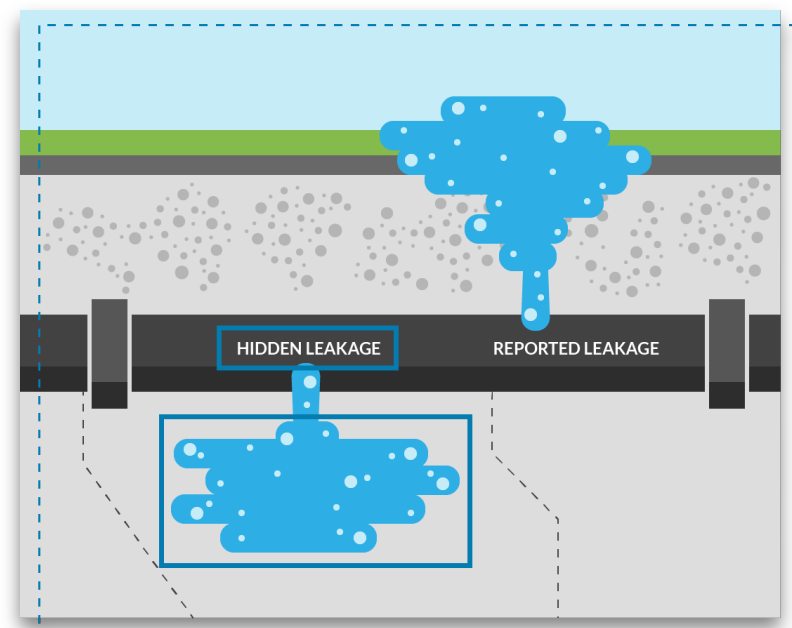
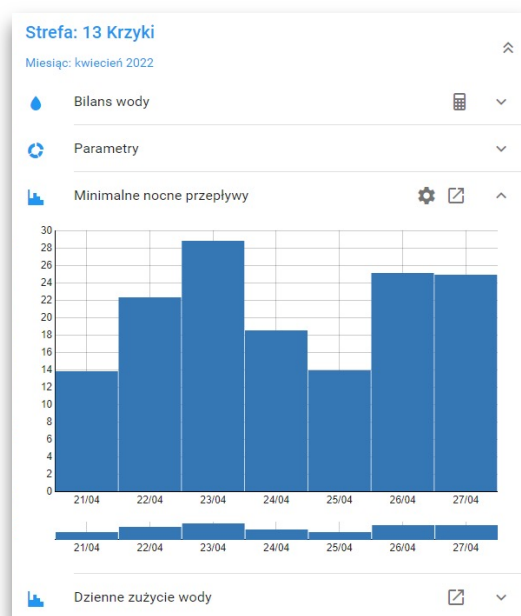
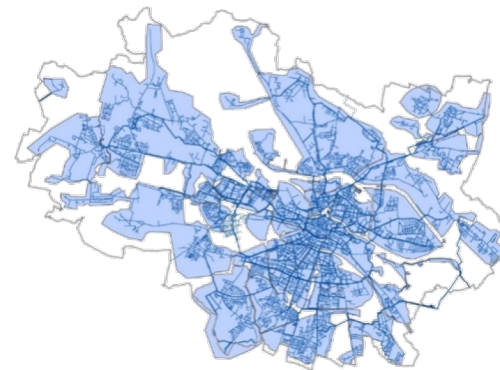


www.eurometrex.org



WROCLAW

SmartFlow system



Satellite support for property tax control

Informacje dodatkowe		Pozwolenia Budowlane						
ANALIZA_WL	wzrostci	NAZWA	NRDEC	DATAWAZN	DATA_WPL	OSTATECZNO	PKOB	Opis PKOB
Własność osób Fizycznych	1	wzw.mst.gazu	2218		2008-09-05	tak	1110	Budynki mieszkalne Jednorodzinne
		zjazdu z drogi publicznej wojewódzkiej ul wilczyńskie	2283		2009-10-22	tak	2112	Ulice i drogi pozostałe
		zmiana dec.nr 1152/03-budynek gospodarczo magazynowy	4090		2015-06-26		1251	Budynki przemysłowe

Dane o budynkach EGIB			
idBudyunku	WgKS	opis WgKS	Pow (m2)
026401_1.0034.AR_14.10.4_BUD	108	b. produkcyjny gospodarczy usługowy	16.69
026401_1.0034.AR_14.10.3_BUD	108	b. produkcyjny gospodarczy usługowy	47.07

Sugerowany obrys budynków i dobudówek	
id	Powierzchnia [m2]
27	63.534
28	71.603



- Detekcja**
- 2021
 - 2019
 - 2018
 - 2020
 - brak budynku EGIB
 - zmiany w ilości/powierzchni zabudowy
 - inne
 - Sugerowany kształt dobudówki/ budynku
 - Budynek EGIB
 - Budynek EGIB Punkt

SATREV 

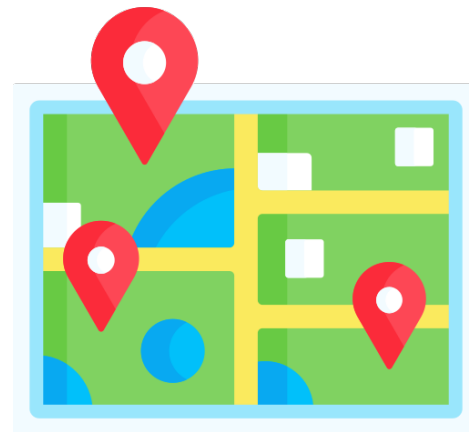


smartcity
wrocław

Automatic bicycle traffic counting system



smartcity
wrocław



EUROPE & THE WORLD

New hybrid approach to network analysis in the fight against organised tax crime



Advanced analytics helps policymakers determine how new tax measures would affect citizens



Source: https://www.sas.com/pl_pl/customers/fps-finance.html

Picture: www.freepik.com

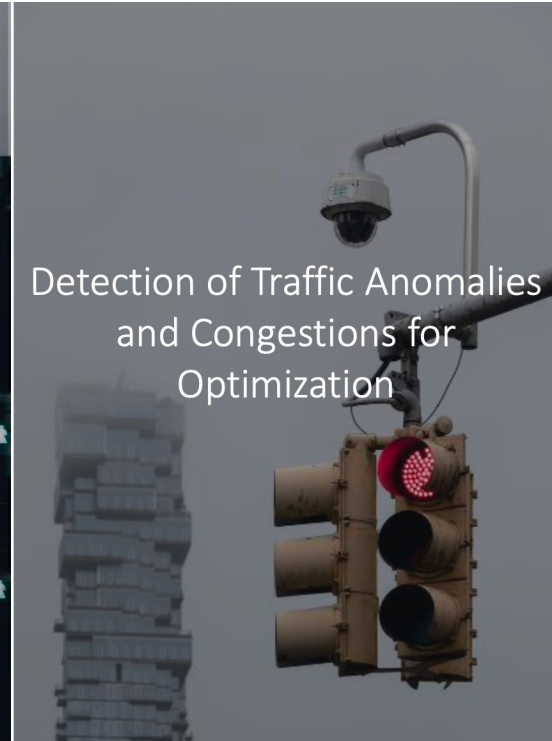
Hospitals save time and money with real-time medical device tracking



Enhancing road safety with advanced analytics

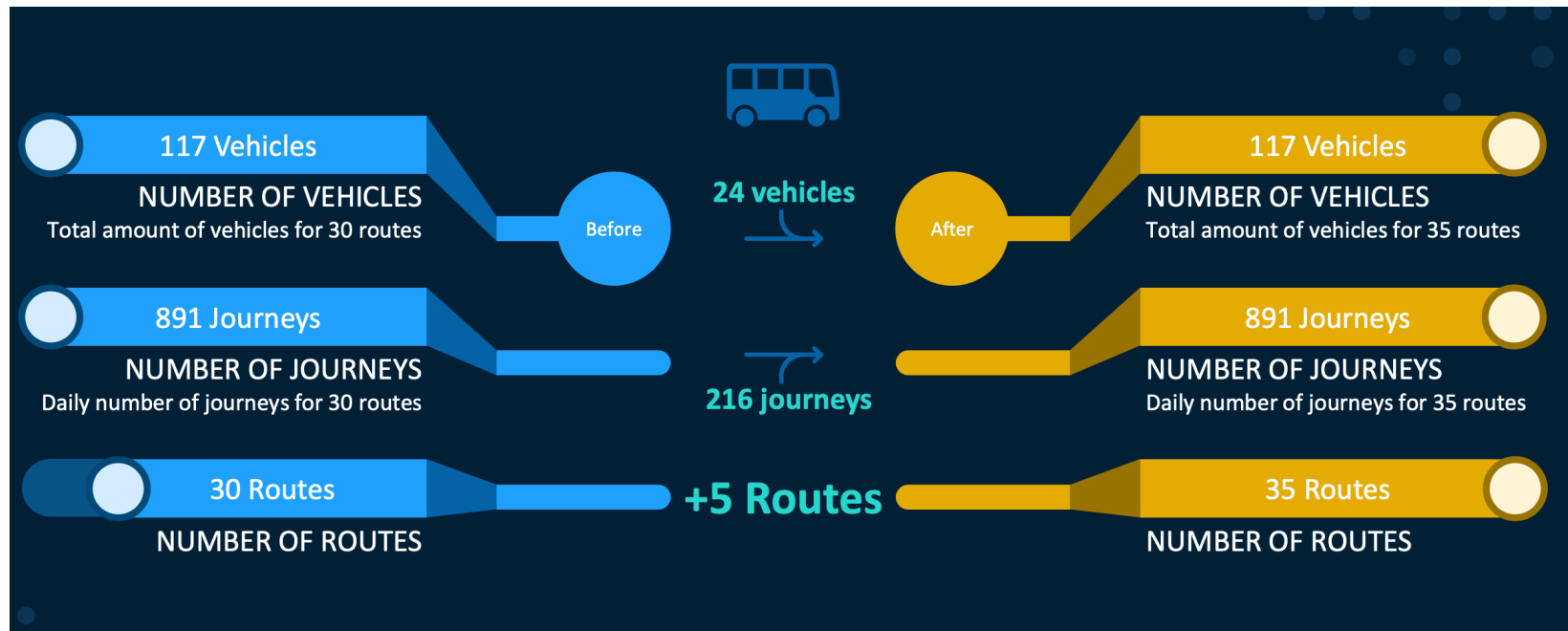


Smart transportation & traffic



Source: <https://www.ustda.gov/ustda-and-istanbul-partner-to-support-transportation-infrastructure-2/>

Public transportation route optimization



Source: SAS Institute
Picture: www.freepik.com

Measures to reduce the tax gap in the UK



Analytical support for key social policy decisions



Source: <https://www.sas.com/content/dam/SAS/documents/marketing-whitepapers-ebooks/sas-whitepapers/pl/how-ai-change-the-public-sector.pdf>
Picture: www.freepik.com

Analytical support to enable better decision-making on organizational improvements, development directions and health care planning areas



Infection monitoring system among patients in hospitals



Source: <https://www.sas.com/content/dam/SAS/documents/marketing-whitepapers-ebooks/sas-whitepapers/pl/how-ai-change-the-public-sector.pdf>
Picture: www.freepik.com

Analysis of CT images in oncology



Managing Dutch roads and waterways with intelligence - Rijkswaterstaat



Automated parking control



Source: algoritmeregister.amsterdam.nl

Reporting issues in public space



Source: algoritmeregister.amsterdam.nl

Illegal holiday rental housing risk



Source: algoritmeregister.amsterdam.nl

The rental apartment search chatbot



Source: ai.hel.fi

Parking chatbot



Source: ai.hel.fi

Talbotti



Source: ai.hel.fi

Analytical support in the process of caring for the welfare of children at risk from mental illness, drug abuse or violence



Source: <https://www.sas.com/content/dam/SAS/documents/marketing-whitepapers-ebooks/sas-whitepapers/pl/how-ai-change-the-public-sector.pdf>
Picture: www.freepik.com

Analysis of crop insurance data to detect potential fraud



Support for decision-making processes in the field of justice





POLAND



Detection of abusive clauses in contracts



U · ◀ · ◀
Urząd Ochrony Konkurencji i Konsumentów

Chatbox in the ministries





Thank you!
