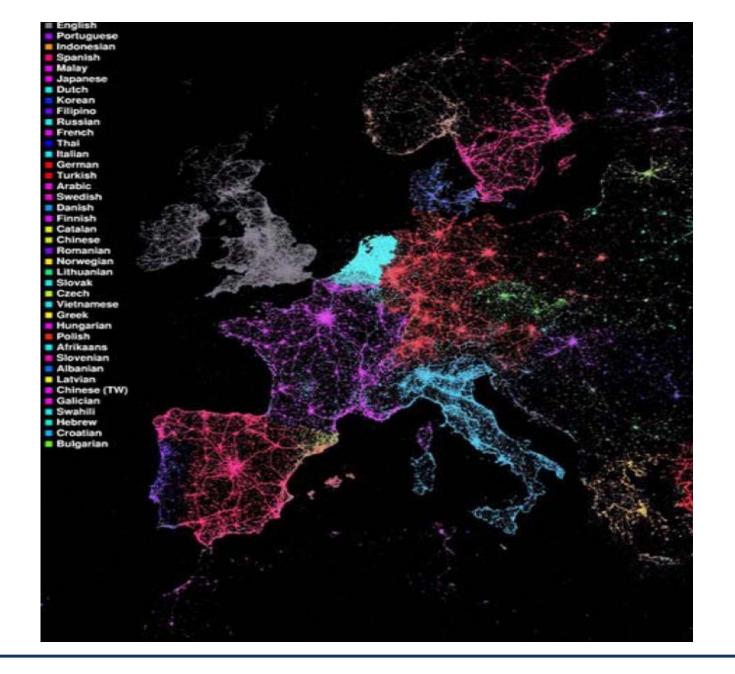




Workshop Aims & Objectives

Stelios Piperidis ELRC, ILSP/Athena RC





Workshop Context



- Europe is fundamentally multi-lingual
- 24 official EU languages + 2 more in CEF
- Languages are core to rich tapestry of European cultures and identities
- Multilinguality strongly supported by EU



Context



- Nobody speaks all languages
- Make sure languages do not create silos or invisible borders
- Restricting mobility of people, information, ideas, commerce
- No language discrimination but equal opportunities
- Languages as an asset, not a problem



Workshop Context



- How?
- Translation!
- Extremely skilled profession

- A lot to translate ... in fact much too much
- Technology support
- Human translation supported by technology = Automated Translation (AT)



Workshop Context



- Automated Translation at EC for many years ...
- Machine Translation at EC: MT@EC
- New CEF.AT is special
- Focus on citizens, public services, administrations, ministries, translation services, NGOs, CEF ...
- = focus on you and on us!
- CEF.AT is free!



Context



- CEF.AT: focus on you
- We have to adapt MT to best support your needs



Data



- Modern MT is all about data
- Learns to translate from human translations = data
- To best support your needs we need the best data
- Your data = the best data for MT for you
- Your data = the best data for CEF.AT
- Without the right data it won't work!



ELRC Objectives



- Establish a permanent Language Resource Coordination mechanism
 - that will feed the CEF Automated Translation DSI with relevant Language Resources
 - in all official languages of the EU and CEF Associated countries
 - in order to improve the quality, coverage and performance of automated translation systems and solutions
 - in the context of current and future CEF digital services



ELRC Principles



- LR Coordination Workshops in all CEF countries
- No parachuting in, no imposing anything ...
- Resource identification and collection
- Local ownership and responsibility
- In each country working with national experts
 - National Anchor Points (NAP):
 - Technology NAP: Miroslav Zumrík (Ľ. Štúr Institute of Linguistics)
 - Public Sector NAP: Diana Šnircová (Ministry of Culture)
 - Local DGT offices: Nataša Procházková, DG Translation, Bratislava Office
- Objective: share data for the best results for your needs and your language



Workshop Objectives



- Raise awareness
 - on the value and importance of data held by public services in overcoming language barriers
- Engage you and your institutions
 - In the identification and sharing of data for CEF.AT
- Help with legal and technical issues
 - associated with the collection and/or provision of data by public service administrations
- Share data for the best results for your needs and your language
 - With European Commission
 - Open data to strengthen your language in the Digital Age
- Promote CEF.AT services that can be useful for you



Agenda (1)



Time	Topic and speaker
09:30–9:45	Europe and Multilingualism – Nataša Procházková (DGT, Bratislava Office)
09:45–10:15	Panel: Multilingual Public Services in Slovakia— Moderator: Nataša Procházková (DGT), panelists: Marketa Štefková (Comenius University), Michal Kmet' (Association of Translation Companies of Slovakia), Zuzana Mrvová (National Bank of Slovakia), Barbora Maliarová (Ministry of Justice)
10:15–10:45	How Automated Translation (AT) Works – Ondřej Bojar (ÚFAL MFF UK)
10:45–11:15	Coffee break
11:15–11:45	What Data Is Needed? – Ondřej Bojar (ÚFAL MFF UK)
11:45–12:15	Language(s) and Language Technologies in Slovakia– Jozef Juhár (Technical University of Košice)
12:15–13:15	Lunch



Agenda (2)



Time	Topic and speaker
13:15–13:45	How Can Public Institutions Benefit from CEF.AT? – Daniel Kluvanec (EC)
13:45–14:15	Panel: Data and Language Resources in Slovakia: Where to Look for What – Moderator: Mária Šimková (Ľ. Štúr Institute of Linguistics), panelists: Ladislav Hluchý (Institute of Informatics), Jozef Juhár (Technical University of Košice), Daniel Kluvanec (EC)
14:15–14:45	Legal Framework for Contributing Data – Róbert Dobrovodský (Ministry of Justice), Magdaléna Miklošová (Ministry of Culture)
14:45–15:15	Coffee Break
15:15–15:45	Data and Language Resources: Technical Aspects and Best practices – Stelios Piperidis (ELRC)
15:45–16:15	How Can We Engage? – Jana Levická (Ľ. Štúr Institute of Linguistics), Stelios Piperidis (ELRC), Diana Šnircová (Ministry of Culture)



ELRC Motto



Supporting our languages is supporting Europe and supporting Europe is supporting our languages.