

## AGENDA OF THE ELOQUENCE WORKSHOP

6th November 2024				
Scientific-Technological Park of the Faculty of Technical Sciences, <i>Fruškogorska 1</i>				
Presentation Room 1, ground floor				
From	To	Topic	Lead	Duration
09:00	09:15	Introduction	UNS	15'
09:15	10:30	<b>ELOQUENCE's Technical highlights</b>	TID	1h,15'
		Presentations of technical WPs (each WP: 10 minutes presentation + 5 minutes Q&A):		
		<i>WP1: Assessment framework for dialogues</i>	BUL	
		<i>WP2: Natural language understanding through LLMs</i>	BUT	
		<i>WP3: Context-based interactions in dialogues</i>	IDIAP	
		<i>WP4: Multilingual speech recognition</i>	FBK	
		<i>WP6: Ethical, legal, and societal assessment</i>	EUI	
10:30	10:50	<b>Pilot 1: Privacy preserving LM</b>	TID	20'
		Presentation of pilot scenario technologies and metrics Q&A		
10:50	11:10	<b>Pilot 2: Social context-aware LM detecting bias</b>	CNR	20'
		Presentation of pilot scenario technologies and metrics Q&A		
11:10	11:25	<b>Coffee Break</b>	ALL	15'
11:25	11:45	<b>Pilot 3: Retrieval-augmented LLMs as virtual agents</b>	OM	20'
		Presentation of pilot scenario technologies and metrics Q&A		
11:45	12:05	<b>Pilot 4: Upgrading support call centres through AI-based supervision</b>	UNS	20'
		Presentation of pilot scenario technologies and metrics Q&A		
12:05	12:20	<b>UNDP</b> Slobodan Marković, Digital Advisor		15'
		Language Technologies for the Serbian Language Q&A		
12:20	12:35	<b>AlfaNum</b> Darko Pekar, CEO		15'
		Speech Technology for Serbian and Kindred South Slavic Languages Q&A		
12:35	12:50	<b>Smartocto</b> Luka Nedimović, Machine Learning Engineer		15'
		Federated BERT and Serbian: 99% Embedding Similarity Challenges Q&A		
13:00	14:30	<b>Lunch</b>	ALL	1h,30'