







# Session 5: SNS JU Projects Part 1 (stream A)

	Project	Strand	Focus	Presenter	Role in project	Affiliation
	5G-STARDUST	A-01-02	Integrated flexible NTN, Connectivity to low density areas, AI RRM	Mohamed El Jaafari	Project Coordinator	Thales
	ACROSS	A-01-07	Automated zero-touch network management, AI-driven intelligence	Ioannis Markopoulos	Project Coordinator	Nova
	BeGREEN	A-01-01	Energy consumption (KPIs & KVIs) based on AI, MIMO, RAN design, spectrum utilization	Mir Ghoraishi	Project Manager	Gigasys Solutions
	NANCY	A-01-06	Blockchain RAN, AI security, flexible networking	Alexandr-Apostolos Boulogeorgos, Panagiotis SARIGIANNIDIS	Project Coordinator, Technical Manager	University of Western Macedonia
	SEASON	A-01-03	Self-managed sustainable high-capacity optical networks, packet/optical integration	Ramon Casellas	Technical Manager	CTTC
	VERGE	A-01-05	Edge for AI", "AI for Edge" and security, privacy and trustworthiness of AI	Oriol SALLENT	Project Coordinator	Universitat Politècnica de Catalunya