

**NATO STO ALGILAMA TEKNOLOJİLERİ (SET)
TEKNİK KOMİTESİ FAALİYETLERİ**

SIRA NO	FAALİYET KODU	FAALİYET KONUSU	FAALİYET TÜRÜ /DÖNEMİ	DURUMU
1.	SET-367	Characterization and Mitigation of Optical Turbulance for Slant Path Application	RTG (2026-2029)	Yeni Başlayacak Faaliyet
2.	SET-368	ATR Performance for Imaging System Design and Assesment	RTG (2026-2029)	Yeni Başlayacak Faaliyet
3.	SET-369	Collaborative Multimodal AI Retraining at the Tactical Edge	RTG (2026-2029)	Yeni Başlayacak Faaliyet
4.	SET-360	Autonomous, Environmentally Adaptive ISR Sensing in Highly Complex Environments Using Homogeneous, Heterogeneous and Multimodal Network of Acoustic, Seismic and EO/EM/RF Nodes	RTG (2026-2029)	Yeni Başlayacak Faaliyet
5.	SET-365	Ensured PNT in Navwar Environments-NATO PNT Open System Architecture and Standards	RTG (2026-2029)	Yeni Başlayacak Faaliyet
6.	SET-353	High Angle EO/IR Ship Signature in an Arctic Environment	RTG (2025-2028)	Devam Eden Faaliyet
7.	SET-325	Shortwave Infrared Technology: Irradiance Measurements to Evaulate Reflective Band Systems	RTG (2023-2026)	Devam Eden Faaliyet
8.	SET-332	Assesment of Quantum-Based RF and EM Sensing Potential for Military Applications	RTG (2024-2027)	Devam Eden Faaliyet
9.	SET-333	Bringing Quantum Sensing from the Laboratories to the Battlefield	RTG (2024-2027)	Devam Eden Faaliyet
10.	SET-334	Military Application of Extreme Laser Fields	RTG (2024-2027)	Devam Eden Faaliyet
11.	SET-335	RFT-OT-Data and Sharing Hub (DASH)	RTG (2024-2027)	Devam Eden Faaliyet
12.	SET-338	Assesment of Navigation with and without GNSS for Military Applications	RTG (2024-2027)	Devam Eden Faaliyet
13.	SET-IST-339	Investigation of Military Applications of Quantum Computing	RTG (2024-2027)	Devam Eden Faaliyet
14.	SET-340	Multistatic RF Sensing for Enhanced Space Domain Awareness	RTG (2024-2027)	Devam Eden Faaliyet
15.	SET-343	Using Simulation to Train AI for Automated Scene Understanding	RTG (2024-2027)	Devam Eden Faaliyet

16.	SET-SCI-345	Empowering Women in NATO STO	RTG (2025-2028)	Devam Eden Faaliyet
17.	SET-346	Standardization&Modernization of Night Vision Device Testing	RTG (2024-2027)	Devam Eden Faaliyet
18.	SET-347	Applications of Neuromorphic Sensors	RTG (2024-2027)	Devam Eden Faaliyet
19.	SET-348	Small UAV EO/IR Detection in Complex Environments	RTG (2024-2027)	Devam Eden Faaliyet
20.	SET-349	Multimodal Learning for SAR/ISAR ATR	RTG (2025-2028)	Devam Eden Faaliyet
21.	SET-350	Sparse Representations and Machine Learning for Radio Frequency Signal Processing	RTG (2025-2028)	Devam Eden Faaliyet
22.	SET- 355	Strategic and Tactical ISR Empowered by New Space SAR Capabilities and Open Source Data	RTG (2025-2028)	Devam Eden Faaliyet
23.	SET-SCI-AVT-356	Detection of Landmines and Minefields from Small Unmanned Aeriol and Ground System	RTG 2025-2028	Devam Eden Faaliyet
24.	SET-IST-SCI-357	Underwater Optical&Multimodal Communication	RTG (2025-2028)	Devam Eden Faaliyet
25.	SET-358	Best Practices for Advanced Characterization and Modelling of Countermeasure Flare	RTG (2025-2028)	Devam Eden Faaliyet
26.	SET-359	Integrated Sensing and Communication (ISAC)	RTG (2026-2029)	Devam Eden Faaliyet
27.	SET-363	Researching Novel Techniques for Nuclear Disarmament Verification	RTG (2026-2029)	Devam Eden Faaliyet
28.	SET-364	The Inter-dependence of Background, Scene and Observation for Sensor Simulation in Arctic and Sub-Arctic Environments	RTG (2026-2029)	Devam Eden Faaliyet
29.	SET-146	The Effects of Large Scale Wind Forms of Radar System	ET (2026-2027)	Yeni Başlayacak Faaliyet
30.	SET-149	The Effect of Threat Developments on the Measurement and Prediction of the Radar Signature of Maritime Platforms.	ET (2026-2027)	Yeni Başlayacak Faaliyet
31.	SET-150	Augmented/Extended Reality (AR/XR) Technologies for Enhanced Soldier Situational Awareness (SA)	ET (2026-2027)	Yeni Başlayacak Faaliyet
32.	SET-148	Active Stand off Multispectral Characterization of Chemical Aeresols	ET (2026-2027)	Yeni Başlayacak Faaliyet

33.	SET-HFM-AVT-144	Autonomy and Robotics for CBRN Sensing	ET (2026-2027)	Devam Eden Faaliyet
34.	SET-354	11th Military Sensing Symposium	RSY (2025-2027)	Yeni Başlayacak Faaliyet
35.	SET-366	Baltic Operations-Sensor Technology Meeting Military Requirement	RSM (2026-2027)	Yeni Başlayacak Faaliyet
36.	SET-361	Enhancing Tactical ISR with Multidimensional SAR and Multimodal AI	RSM (2025-2026)	Devam Eden Faaliyet
37.	SET-IST-SCI-362	Autonomy, Space and AI (ASAI) 2026 Workshop	RWS (2026-2027)	Yeni Başlayacak Faaliyet

Faaliyetlerin içeriğine ilişkin ilave bilgi ve sorularınız için SET Paneli MSB Temsilcisi MS.Uzm. A.İpek MOL (aybuke.ipek.mol@msb.gov.tr) ile irtibata geçebilirsiniz.

- ***ET-Exploratory Team:** Ön Araştırma Timi
- ***RTG-Research Task Group:** Araştırma Görev Grubu
- ***RLS-Research Lecture Series:** STO Ders Serisi
- ***RSY-Research Symposium:** STO Sempozyumu
- ***RSM-Research Specialist's Meeting:** STO Uzmanlar Toplantısı
- ***RTC-Research Technical Course:** STO Teknik Kursu
- ***RWS-Research Workshop:** STO Çalıştay