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**Piotr Kaniewski** Editor

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## Introduction

Increasingly, the modern world has become more and more dependent on electronics and information. The use of radio-electronic systems in communication, navigation, reconnaissance, and electronic warfare have become widespread.

The issues of both reconnaissance and electronic warfare are becoming increasingly important. This area of human activity requires monitoring for broadly understood security purposes, and, if necessary, the ability to retake control over the technology or prevent it from being disrupted. As a result, these activities, which until recently have been the exclusive domain of armed forces, are now also beginning to play a significant role in the activity of other state services and governmental bodies.

The issues presented at the Reconnaissance and Electronic Warfare Systems (CREWS) conference are priorities for the Polish Armed Forces (as well as other state services) emphasizing the fact that this conference was organized under the auspices of the Chief of General Staff. The scope of issues discussed during the conference has been gradually expanding. The topics of this conference included: issues related to the current state, needs, and requirements in the field of reconnaissance and electronic warfare; image and optoelectronic reconnaissance and electronic warfare; information security; coordination of activities on a national scale; techniques and methods of electronic warfare; and data processing in reconnaissance and electronic warfare systems.

In addition, the conference was supported by the scientific patronage of the Electronics and Telecommunications Committee of the Polish Academy of Sciences. The group of institutions interested in active participation in the conference is systematically expanding, which favors the integration of the environment dealing with the issues of reconnaissance and electronic warfare.

This year's edition of the CREWS conference was an opportunity to exchange the knowledge and experience between users, producers, and scientists involved in the use and construction of reconnaissance and electronic warfare systems. The conference was also a place for bilateral talks and networking.

Piotr Kaniewski