

## SAR IMAGERY ANALYST COURSE

Reference: SARIAC-VISRA-001

Language: English

Duration: Two weeks

Preparatory training: BIAC-VISRA-001 / Junior Imagery Analyst

Graduation Title: SAR Imagery Analyst

### AIM

Provide students in-depth knowledge in Synthetic Aperture Radar Imagery Analysis. Once the student has successfully completed the SARIAC, he/she may be employed as an SAR Imagery Analyst.

### COURSE CONTENT

The Training Programme of the SAR course consists of two stages.

- Stage 1 is theoretical. During this part of the course the students will be familiarised with SAR gathering methods, principles, gathering systems, threats, planning etc. This stage will last for 3,5 days.
- During the 2<sup>nd</sup> stage students will learn to analyse SAR imagery of various types and resolutions. Imagery analyses according to the 19 categories as described in Stanag 3377 and 3596.

The course programme consists of 80 hours and will take 2 weeks. The lessons will be conducted in English and given by an international team of experienced instructors. The students are instructed and afterwards examined on their knowledge of SAR Imagery Analysis and reporting. The programme also contains a significant practical part in which the students gain a thorough education on SAR Analyses. Special attention is given to NATO Standards (STANAG 3596) in categories.

After graduation of the course, the students will receive a diploma and will be considered capable of working as a SAR Imagery Analyst.

