



**SDN CHECK uses a differential analysis methodology.** This methodology ranks entries between 0 and 1 on the basis of the degree of certainty that the Person, Client or Participant is on a list. It is therefore a highly efficient mechanism for an approximate analysis, **minimising the number of false negatives and false positives** compared to classic technologies.

**SDN CHECK** is integrated into the suspicious operations detection tool **SIOPEIA AML**, providing a complete solution in the field of Anti-Money Laundering.

## Functions

**SDN CHECK** contains the following functions:

- **Manager / External List Importer.** The External List module allows importation into the US Treasury OFAC list system, into EC lists and any other format supported by XML exchange standards.
- **In-house List Generator.** An aid in defining, modifying and eliminating a set of lists of the entity itself, which are analysed together with the external lists.
- **Filtering agent.** Allows the batch filtering of Client databases and of people from the entity itself, as well as the real-time analysis of account opening processes or other processes where it is necessary to know if the person is on any of the lists defined in the system (external or internal). The agent produces warnings that are subsequently processed.
- **Exceptions** Allows exceptional operations by applying rules in order to reduce the "false positives" that may be generated by the system. This exception is based on KYC, i.e. how well the bank knows its customers.
- **Monitoring.** Facilitates flow management after generating a warning, keeping it under investigation.
- **Reporting.** Provides information on usage statistics and the different cases that have been detected.



Transformamos información en conocimiento

## Technological characteristics

**SDN CHECK** uses standard technology, facilitating its integration into the Information Systems and back-office environment available:

- **SDN CHECK is a web application** that requires a standard J2EE application server in order to work.
- In order to manage information from **SDN CHECK** itself, **an Oracle or DB2 database in a UNIX or Windows system is required.**
- Users only need a **standard web browser** in order to access the application.