

DESCRIPTION OF THE TOOL

Instant Image Identifier – *Making the Internet safer together!*

The Instant Image Identifier, formerly known as the Hash Check Service, allows online services providers (and potentially other users) to check whether files uploaded to them occur in the databases of known child sexual abuse material (CSAM). This can be done by sending a hash, which is the digital fingerprint of a file (e.g. a digital image or video) in the form of a code, to it. The user receives an answer as to whether this hash occurs on lists of hashes provided by e.g. the Dutch National Police. This service is provided through an HTTP based API. To provide this check functionality, the service interfaces with a database hosted by EOKM and provided by the Dutch Police and others. The Instant Image Identifier is a service offered by EOKM and Web-IQ. The tool is:

- Free of charge;
- License-free;
- Privacy friendly;
- Easy to use and check suspect material against known CSAM; and
- Unique because it contains validated hash lists from the Dutch National Police.

The *Instant Image Identifier* is associated with the three pairs of eyes (3Is) principle. This principle means that CSAM images are triple verified in the classification process. Three people (three pairs of eyes) have classified each image. Triple verification is considered as high-quality assessment and the aim is to have all databases triple verified. It lowers the risk of false positives in the hash checking process.

Make sure to join the event on 31 May 2022 for more information and experiences on the tool!