

E!Herkenning

a secure and reliable eID with which you can log in to over 2500 different services of more than 500 service providers such as the UWV, municipalities, the Tax and Customs Administration and insurers

Basic facts about eHerkenning

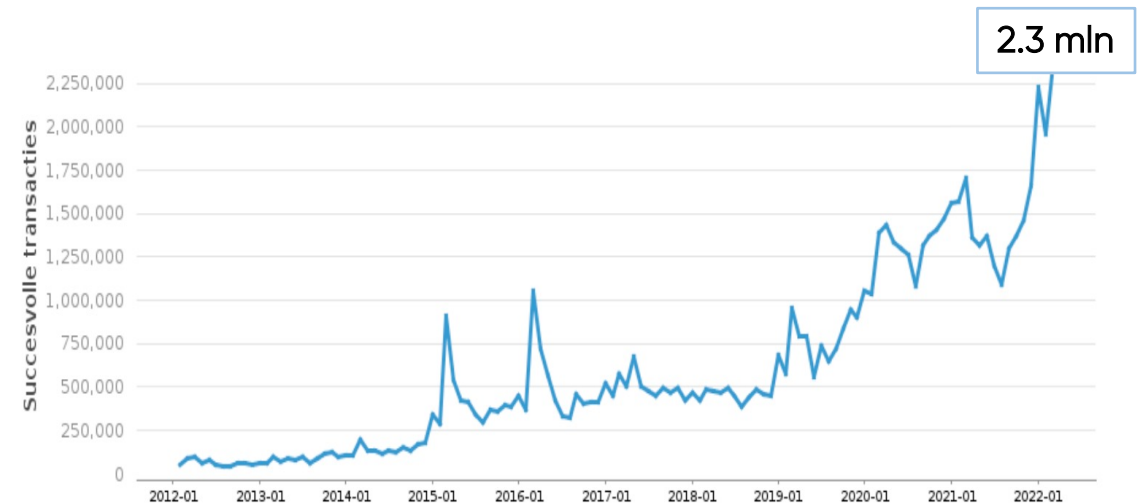
- Number of persons with a personal eH-eID 802.331 natural persons
- Number of legal entities using eH-eIDs 762.892 legal entities*
- Number of organisations accepting eHerkenning as log-on/authentication 555 organisations
- Number of services that support eHerkenning as means of authentication 2.635 services
- Successful authentications by eH users 2.3 million per month
- Level of assurance (eIDAS) 'Substantial' and 'High'
- Legal validity of eID (under eIDAS) 'EU notified' (valid across EU)

eHerkenning has been growing steadily over the past 10 years

Development of number of issued, valid eHerkenning-eIDs



Development of number of successful monthly transactions with eHerkenning

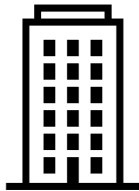


The Dutch eID landscape today

illustrative



Citizens



Businesses

Commercial domain

Public domain

iDIN (bank ID)

DigiD

eHerkenning

What, why and where of eHerkenning

- eHerkenning offers two functionalities:
 - provide a 'trusted eID' for use by a natural person on behalf of a legal entity
 - provide information as to the 'power of attorney' that that person has to legally bind the legal entity she/he represents
- The service helps companies, government and public organisations to establish:
 - *Identification & authentication* – is this person indeed who she/he claims to be? And: which legal entity does she/he represent?
 - *Authorisation* – is this person indeed allowed to legally bind the legal entity she/he represents? And: what is the scope of her/his power of attorney?
- While the service eHerkenning (eIDs for legal entities) is mostly used by Dutch organisations in the Netherlands, it can be used—and is used—by legal entities across the European Union ('EU Notified' under eIDAS)

Wider application of eHerkenning

- With a penetration of 75% of legal entities in the Dutch private and public sector, eHerkenning provides a generally accepted, trusted eID for log-ins requiring a high level of authentication assurance
- SaaS providers may be interested to integrate* eHerkenning into their enterprise solutions for e.g.
 - **external identity** – allow the ‘customers of customers’ of CIAM** providers to log-on to a CIAM system, using eHerkenning as a so called ‘external identity’
 - **e-signature** – use eHerkenning eID to allow natural persons to sign legal documents on behalf of the legal entity they represent
 - **authorisation information** – establish the scope of the power of attorney that an a person (e.g. an employee) has to legally bind the legal entity that she/he represents, using the detailed authorisation information provided by eHerkenning (more detailed than provided by the Dutch Chamber of Commerce)

Further resources

- eHerkenning website (english language)
<https://www.eherkenning.nl/en>
- Trust Framework for Electronic Identification (evaluation guidelines for accreditation for eHerkenning)
<https://afsprakenstelsel.etoegang.nl/display/as/Startpagina>
- The Ministry of the Interior (Logius) responsible for Trust Framework for Electronic Identification
<https://www.logius.nl/diensten/eherkenning>
- EU Notification of eHerkenning
<https://ec.europa.eu/digital-building-blocks/wikis/pages/viewpage.action?pageId=74091935>

Colophon

About this document

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