Notaries have a legal responsibility for the authenticity of their clients’ documents. The identification documents of clients must be legally valid, and it is the duty of notaries to verify them. They are supported in this by Adaptive Recognition.

One of our partners in the Netherlands offers an online system that simplifies the verification of document authenticity and makes it more difficult for forgers. After scanning the documents, the raw data is sent from the notary’s office to a central server of Keesing Technologies, where the central software checks the authenticity of the documents by verifying the presence of various optical and electronic security elements. The results of the verification are sent back to the notary within seconds by the central system.

The system communicates in encrypted form over the internet between the central server and the notary. In the Netherlands, at least one Adaptive Recognition Osmond type document scanner device has been installed in every notary office.

Placing document scanners in notary offices makes the work more efficient, and the system returns the verification results to the notary in 2-5 seconds. Encrypted communication over the internet ensures the security of data when handling sensitive information.
Benefits

1. **Automated Identification and Verification**: The system automates identification and verification, making it faster and much more accurate than other manual methods. It saves time and resources for notaries and other service providers.

2. **Online System**: Online access to documents and data improves the speed and convenience of workflow, allowing clients to efficiently handle their legal matters quickly and error-free.

3. **Central Database**: Centralized data storage and management aid in control and authentication, reducing the risk of forgery.

4. **Data Security**: Encrypted internet communication and online verification provide a high level of data security.

5. **Wide Range of Applicability**: The system can be useful not only for notaries but also for professionals such as servants of the law or employers to verify individuals’ legal status. This expands the system's scope and efficiency.

Possible application areas

1. **Accelerating Regulatory Inspections**: Document scanning devices enable law enforcement authorities, such as the police or border guards, to quickly verify the identity and documents of individuals. This helps in detecting illegal activities and maintaining border security.

2. **Enhancing Penitentiary Efficiency**: Within prisons, the system assists in strictly monitoring financial transactions of inmates and support from their relatives. This reduces the potential for corruption and issues within correctional facilities.

3. **Reducing Employer Liability**: Document scanners assist employers in verifying the legally valid documents of their employees. This minimizes employer liability and helps avoid penalties related to potential issues of illegal participation in the labor market.

Based on these examples, we can see that the Adaptive Recognition system can contribute in various ways to improving the collaboration between justice and law enforcement authorities.