

Open Options

traka
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions



Traka dnaFusion Integration

Now your Open Options dnaFusion system can manage access to your business keys, physical assets, and removable items such as laptop computers, radios, PDA's, test equipment and much more! Traka is a world leading manufacturer of systems for managing keys and devices with systems used worldwide by government, military and commercial organisations. The products are extremely robust operating 24/7 with the largest range of options and features available anywhere.

With our latest integration to dnaFusion, administrators can now enrol dnaFusion personnel data into the Traka database, grant access levels to our key cabinets/intelligent lockers, and receive Traka events and alarms back into dnaFusion for seamless day to day operation of our key and device management solutions.



OPEN OPTIONS®
— ACCESS TECHNOLOGY —



Feature Set

Personnel and Credential Integration

dnaFusion personnel can be dynamically added and updated to the Traka database including personnel data, credential ID, credential status and access level assignments.

Access Level Integration

dnaFusion Access Levels can link to Traka Item Access Groups. When a person is assigned a Traka 'linked' access level, they will have access to the key sets and devices defined in the Traka Item Access Group template. The template also defines when the keys or devices can be accessed and how many can be taken at a time (key/device allowance).

Event and Alarm Integration

Traka events and alarms can be sent to the dnaFusion alarm monitoring interface. Examples include, key removed, key returned, key overdue, door left open and much more.

Grant and Revoke Cardholder Access based on Traka Key/Item Status

Revoke personnel exiting from a facility or area if a sensitive key set or device has not been returned to the Traka system. Or, ensure a key set/device has been taken before access to a particular facility or area is granted to meet operational procedures. This is particularly important for data centres and prisons where turnstiles are employed and any secure facility where sensitive keys/devices must be prevented from being taken off-site.

For applications where the person is not physically prevented from exiting, installing a reader near an exit or time clock can provide you with similar functionality. By procedure, the employee must identify themselves at the reader to verify all their keys/devices have been returned to Traka otherwise an alarm will be raised locally, which could trigger email notifications or a text message. This prevents keys and devices from being taken home accidentally. This feature is a huge benefit to businesses who need to control extremely sensitive keys and assets.

Benefit Summary

- Seamless integration allowing Traka system administration from familiar dnaFusion environment
- Significant reduction in administration overhead and consistent data between Traka and dnaFusion
- Personnel, credential and access level updates to the Traka system in real-time
- Traka events and alarms exposed to dnaFusion
- Control of personnel facility and area access based on Traka key or asset status – e.g. personnel cannot leave site unless keys are returned to Traka
- Single credential used for both door access and keys or assets secured in Traka

System Pre-requisites

- dnaFusion6.6
- Flex API v1.25
- Dual Serial Ethernet device for each 16 bit Traka key cabinet
- Traka32 2.21 or up, or Traka Web 3
- Traka Integration Engine 2.0.13
- SQL Server 2008, 2008 R2, 2012
- Traka software support for Windows Server 2003, 2008, 2008 R2, 2012 and Windows 7 and 8
- Traka real time update service 2.12 (for checking external authorizations when person leaves the building)

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