



# SCIM API

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**System for Cross-domain Identity Management** or SCIM is an industry standard for automating the synchronization of user identity information between identity domains, or IT systems.

A SCIM-compliant web API is exposed by Spacewell the customer can use to manage it's user data. If the customer himself has a SCIM-compliant system, e.g., Azure, the automated identity information integration with Spacewell can be set up using only a few configurations.

The first benefit of SCIM is that since it is an industry standard, the customer can trust that the API will not change (unless the SCIM standard changes). This is different from when the customer would directly push its identity data to the Spacewell' s core product API; it is more likely the core API can change.

Another benefit is that this system is event driven, allowing for more 'real time' synchronization. When the client onboards new employees, or when existing employees leave, these changes in the customers directory are almost immediately synchronized to Spacewell.