**Update hana table**

For some types of ADSOs /like **direct update**/ there is an API you can use to load data via ABAP.

Check **RSDSO\_DU\_WRITE\_API** function module.

См.

* [https://help.sap.com/viewer/04030263a0d041309a039fa3ea586720/1709.latest/en-US/72e16c936fb94cffb71ce90edd5f8f8e.html?q=RSDSO\_DU\_WRITE\_API%20 and/](https://help.sap.com/viewer/04030263a0d041309a039fa3ea586720/1709.latest/en-US/72e16c936fb94cffb71ce90edd5f8f8e.html?q=RSDSO_DU_WRITE_API%20%20and/)
* <https://www.se80.co.uk/sapfms/r/rsds/rsdso_write_api.htm>

You can use the following APIs for a ADSO with the properties Activate/Compress Data and Write Change Log

| **Type** | **Target Table** | **API for Local Use** | **API for RFC Use** | **Description** |
| --- | --- | --- | --- | --- |
| Load | Inbound Table | RSDSO\_WRITE\_API | RSDSO\_WRITE\_API\_RFC | Loads data from an internal table to the inbound table. The activation can then be started. |
| Activate | Active Data | RSDSO\_ACTIVATE\_ REQ\_API\_RFC | RSDSO\_ACTIVATE\_ REQ\_API\_RFC | Activates loaded requests |

You can use the following APIs for a ADSO for direct writing

| **Type** | **Target Table** | **API for Local Use** | **API for RFC Use** | **Description** |
| --- | --- | --- | --- | --- |
| Load | Active Data | RSDSO\_DU\_WRITE\_API | RSDSO\_DU\_WRITE\_API\_RFC | Loads data from an internal table to the inbound table. |
| Delete | Active Data | RSDSO\_DU\_DELETE\_ API\_RFC | RSDSO\_DU\_DELETE\_ API\_RFC | Deletes data from the table of active data. The table of active data can be truncated or selectively deleted. |
| Status | Active Data | RSDSO\_DU\_CLEANUP\_ API\_RFC | RSDSO\_DU\_CLEANUP\_ API\_RFC | Deletes API requests with errors. Red requests block further load requests by DTP or by API. |