

2 SEPA: Feature scope

 Language: [Deutsch](#) · [English](#)

2 SEPA: Feature scope

The SEPA Nuclet exports XML files for direct debits and credit transfers – with manual or automated control, export previews and optional IBAN validation.

REFERENCE

INTEGRATORS

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APPLIES TO NUCLOS 4.2026.X

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Machine-translated – under review

This page was machine-translated from German as a first draft and is currently under review. The authoritative source remains the **German original** (see the language switch above).

Feature scope

- The SEPA Nuclet can export XML files for direct debits and credit transfers (from version 2.0.0) for SEPA payment transactions.
- The **export** can be controlled either manually or automatically. Exported records are marked as exported so that they cannot be taken into account more than once.
- For every export, a payment information record is logged for each payment instruction. Referenced records can be displayed in the user interface.
- For a manual export, a **preview** of the records to be exported can be generated before the actual export is performed.
- **Mandate changes** (changes of the bank account) on the debtor are captured for transmission in SEPA payment traffic (for direct debits).
- Optionally, the export files in direct-debit exports can be separated by sequence type (first, recurring, last and one-off direct debits) (from version 2.0.0).
- Optionally, from version 2.0.0 IBANs can be validated with regard to structure and length; for German IBANs a checksum check is performed as well.
- This is only a formal check – not a check whether an IBAN/BIC combination actually represents an existing bank account!



Note on IBAN validation

Checking whether an IBAN/BIC combination actually represents an existing bank account could be implemented via third-party providers (e.g. cKonto [with the cKonto Nuclet](#)).

Related pages



Nuclet: SEPA

SEPA Nuclet data sheet

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