

# Validate RIP/ToPX against schemas

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- **Stage:** Transfer
- **Microservice Group:** Verify transfer compliance
- **Job:** Validate RIP/ToPX against schemas
- **Input:** SIP package including RIP/ToPX file
- **Output:** Success or Fail

## Description

The microservice will validate RIP/ToPX file against RIP.xsd and ToPX.xsd schemas.

- **RIP v0.3:** [https://archives.memorix.nl/xsd/RIP\\_v0.3.xsd](https://archives.memorix.nl/xsd/RIP_v0.3.xsd)
- **ToPX v2.3:** [https://archives.memorix.nl/xsd/topx-2.3\\_0.xsd](https://archives.memorix.nl/xsd/topx-2.3_0.xsd)

Official documentation for RIP and ToPX are available here

<https://www.nationaalarchief.nl/archiveren/kennisbank/metadata-en-het-e-depot>

In case of fail the microservice will return fail result and ingest process will be stopped.