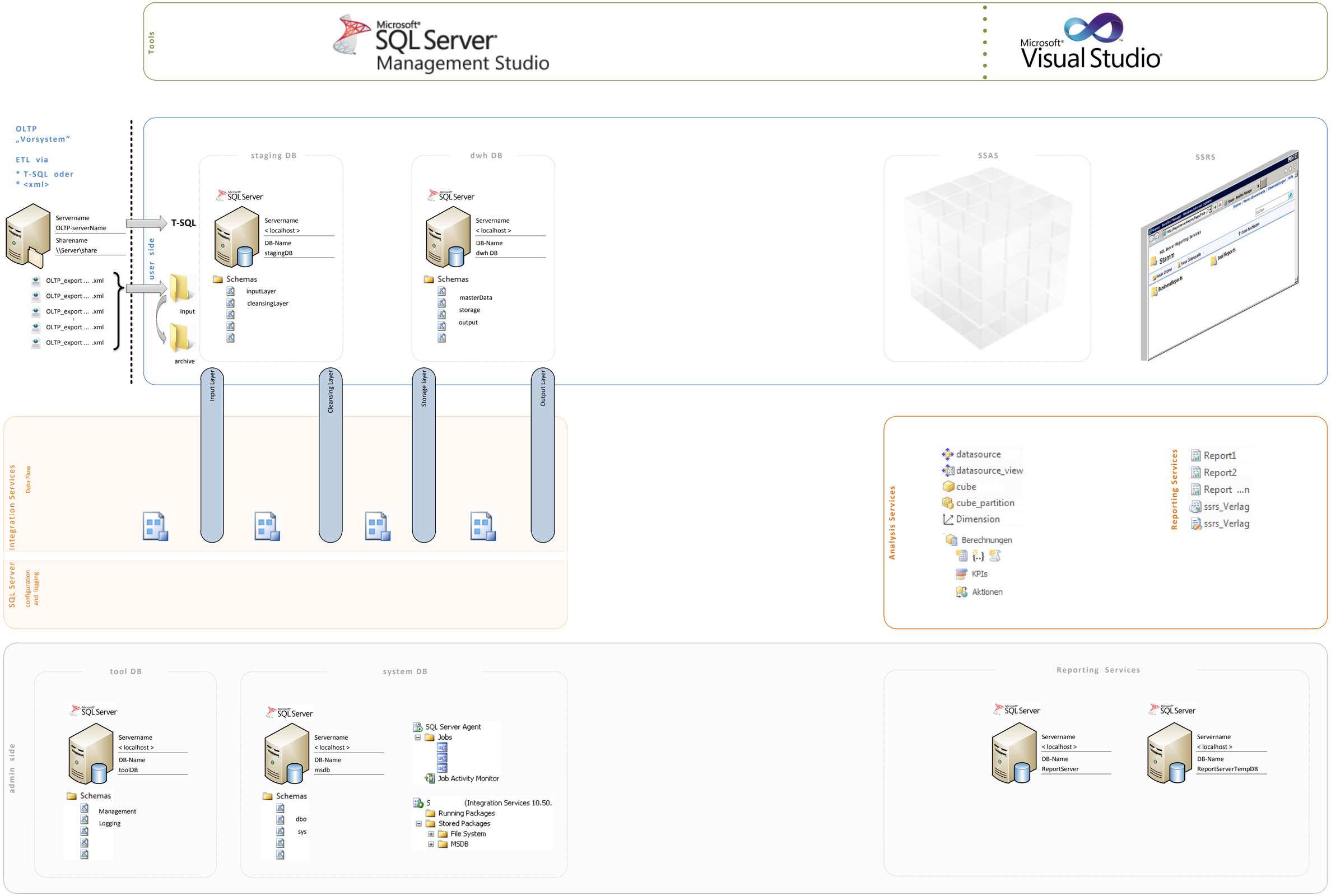
Tools
Microsoft SQL Server Management Studio
Microsoft Visual Studio
OLTP
„Vorsystem“
ETL via
* T-SQL oder
* <xml>
Servername
OLTP-serverName
Sharename
\\Server\share
OLTP_export ... .xml
OLTP_export ... .xml
OLTP_export ... .xml
OLTP_export ... .xml
OLTP_export ... .xml
T-SQL
user side
input
archive
staging DB
SQL Server
Servername
< localhost >
DB-Name
stagingDB
Schemas
inputLayer
cleansingLayer
dwh DB
SQL Server
Servername
< localhost >
DB-Name
dwh DB
Schemas
masterData
storage
output
SSAS
SSRS
Stamm
BusinessReports
tool Reports
Input Layer
Cleansing Layer
Storage layer
Output Layer
Integration Services
Data Flow
SQL Server
configuration and logging
Analysis Services
datasource
datasource_view
cube
cube_partition
Dimension
Berechnungen
KPIs
Aktionen
Reporting Services
Report1
Report2
Report ...n
ssrs_Verlag
ssrs_Verlag
admin side
tool DB
SQL Server
Servername
< localhost >
DB-Name
toolDB
Schemas
Management
Logging
system DB
SQL Server
Servername
< localhost >
DB-Name
msdb
Schemas
dbo
sys
SQL Server Agent
Jobs
Job Activity Monitor
S (Integration Services 10.50.
Running Packages
Stored Packages
File System
MSDB
Reporting Services
SQL Server
Servername
< localhost >
DB-Name
ReportServer
SQL Server
Servername
< localhost >
DB-Name
ReportServerTempDB