

# MIGRATING SSIS TO AZURE DATA FACTORY

SpadeWorx is offering a proof of concept (PoC) of Migrating SSIS to Azure Data Factory. Your organization might be facing the issues with your legacy SSIS implementation ranging from slow query responses and increasing operational costs due to scale requirements. SpadeWorx will help you modernize your company's data architecture.



## Customer benefits:

- **Faster Time to Market**
- **Scalability**
- **Cloud Enablement**
- **Optimized code base – optimized maintenance**
- **Richer toolset**

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# POC STEPS

## Step 1: Overview and Requirements Analysis

- ADF and Azure Data Architecture Overview
- Discussion about expectations & responsibilities
- Review your current SQL Server Integration Services (SSIS) environment and recommend the path forward to the cloud.
- Provide guidance on the pricing structure of moving to the cloud and an estimated cost.

## Step 2: Finalize the goals & the POC scope

- Discuss and finalize scope for proof of concept (Cloud only or Hybrid environment)
- Discuss and finalization of technical approach
- Validation and completion of Prerequisites (Data Factory service, creating a new ADF account, a new storage account, Visual Studio Data Tools with the required packages and nuggets)

## Step 3: Implementation

- Migrating the in-scope SSIS packages to ADF environment
- Test run the migration & fix any issues

## Step 4: UAT/POE

- Conducting the real-life test scenarios on the setup

## Step 5: Presenting the POC outcome

- Demonstration of the POC to key stakeholders
- Identify the scope, timeline, and budget for future phases so you can execute the future vision using an iterative approach

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# SCOPE AND DELIVERABLES

## POC Scope

1. Up-to two input data sources.
2. Up-to two data target sources.
3. Up-to 5 activities in Data Pipeline.

## Deliverables: Deliverables from the POC

- Successful completion and demonstration of the POC
- Technical documentation for the POC
- Presentation to the Stakeholder