

Reverse Meter Read – TCODE: EL37

Project Name: Utilities-EL37-Reverse Meter Read

Version	Description
1.0.0	Reverse Meter Read – EL37 (TCODE)

INTRODUCTION

This program is used to reverse meter reads by EL37 transaction. This entire process will be automated using the Bot.

- Will be supported for SAP Logon on- Premise.

IMPORTANT NOTE

General

To use this sample, you need to have a basic knowledge and understanding of SAP Intelligent Robotic Process Automation tool. At the very least you need to know how to import a project, add and modify activities, build the solution, and export a package.

Required Inputs:

Input Field	Description
Meter Reading Unit	The Meter Reading Unit of which reversal should be done. Required input.
Contract Account	The Contract account Number for which Meter Read Reversal should be done. Required input.
Installation	The Installation Number for which Meter Read Reversal should be done. Required input.
Device	The Device Number for which Meter Read Reversal should be done. Required input.
Scheduled Meter Reading Date	Schedule Manufactured Date. Required input.
Meter Reading Reason	Meter Reading Reason for reversal. Optional Input.
AMS System	AMS System for reversal. Optional Input
Transf Status Code	Transfer status code for reversal. Optional Input
Transfer Date	Transfer Date for reversal. Optional Input

DESCRIPTION

Automate the process of meter read reversal using EL37 transaction. Upon any requirement of meter read reversal due to anomalies in historical data or other reasons, this bot would aid the user agent to reverse the meter reads.

Key Process Flows

- The bot takes input details from the user.
- Opens EL37 transaction.
- Reversal of Meter Readings is done.

Business Benefits

- Reduce manual effort—an employee can concentrate on the more important tasks
- Ensure fast reversal of meter readings.

VERSION

The product versions used to generate this sample are detailed below. This sample is provided “as is,” with no warranty that it will work correctly with other versions. If some versions of your software are different (such as the tool version or the target application version), you may need to recapture the application and/or update the workflow activities.

SAP Intelligent RPA

The table below details the versions used to generate this sample.

Software	Version
Cloud Studio	2.0
Desktop Agent	2.0.14.60

Target Application	Version
Saplogon.exe	770

PREREQUISITES

Global setup:

SAP Intelligent Robotic Process Automation must be installed in accordance with the installation guide available [here](#). An SAP Intelligent RPA Factory must be available with a suitable environment and a hierarchy. All information can be found in the “Getting Started” section accessible via the above link.

Configuration:

The bots are designed to be executed in attended mode only.