# Note: 000082

## Overview

| | |
|---|---|
| Number | **000082** |
| Description | **Business Document Analysis - Initial UoM MSEGO2 Lines** |
| Version | **1 from 14.04.2019** |
| Status | **Released to Customer** |
| Language | **EN** |
| Responsible | **Markus Seng** |
| Product | **BCS** |
| Category | **Correction - SAP Integration** |

## Symptom

The Business Document Analysis for a material document reports a QCI check calculation error, which cannot be explained. If the log is inspected in detail, an error message claiming that a unit of measure is initial can be found.

## Cause

Apparently, in S/4HANA systems the new OILMATDOC material document posts items where a classic MSEGO2 item with initial UoM and zero value is added to the correct list of UoM and quantity values.

## Solution

Code enhancement: In the Business Document Analysis, check and remove such initial UoM quantity table lines before starting the analysis run; add "I" message to inform business users that such lines are present.

## Transport Reference

| SAP Release | Transport | File Name | Notes |
|---|---|---|---|
| ECC600 | QOIK900316 | NOTE-00082-30x.SAR | |
| S/4 HANA | QOIK900316 | NOTE-00082-30x.SAR | |

## Validity

| SAP Release | From SP | To SP | In SP Shipment |
|---|---|---|---|
| ECC600 | BCS 3.0 CSP01 | BCS 3.0 CSP01 | BCS 3.0 CSP02 |
| S/4 HANA | BCS 3.0 CSP00 | BCS 3.0 CSP00 | BCS 3.0 CSP01 |