

# Workday

Vor der Übertragung eines Beleges an einen Workday ERP Tenant ist es möglich Werte anzupassen oder zu ergänzen.

Hier ein Beispiel:

```
<?php

use Squeeze\xDoc;
use Squeeze\xReturnObject;

// vor Squeeze 2.5: BeforeExportWorkday statt BeforeWorkdayExport
function BeforeWorkdayExport(xDoc $doc, array $workdayDoc): xReturnObject
{
    // This UserExit allows to modify the
    // Workday data structure right before the document is submitted.

    try {
        $logger = Logger::getLogger("main");

        if (isset($workdayDoc['Supplier_Invoice_Data'])) {
            $isInvoice = true;
            $rootTag = 'Supplier_Invoice_Data';
        } else {
            $isInvoice = false;
            $rootTag = 'Supplier_Invoice_Adjustment_Data';
        }

        if ($isInvoice) {
            $workdayDoc[$rootTag]['Adjustment_Reason_Reference']['ID']['_'] = 'Other';
        }

        // Remove Accounting_Date_Override (PostingDate)
        unset($workdayDoc[$rootTag]['Accounting_Date_Override']);

        // =====
        // iterate over every line item of the document
    }
}
```

```

// =====
for($i = 0; $i < count($workdayDoc[$rootTag]['Invoice_Line_Replacement_Data']); $i++)
{

    // =====
    // Check if Tax Option is set
    // this means it's a reverse charge line item
    // =====
    if
( isset($workdayDoc[$rootTag]['Invoice_Line_Replacement_Data'][$i]['Tax_Rate_Options_Data']['Tax
{

    // If the Tax Option is set also set the Tax Recoverability

$workdayDoc[$rootTag]['Invoice_Line_Replacement_Data'][$i]['Tax_Rate_Options_Data']['Tax_Recover
= array('_' => '100%_Fully Recoverable', 'type' =>
'Tax_Recoverability_Object_ID');
        $logger->debug('Tax Option is set. Set Tax Recoverability to 100%_Fully
Recoverable');
    }
}

    return new xReturnObject(true, 200, 'UserExit BeforeExportWorkday successful',
$workdayDoc);

} catch (Exception $e) {
    $logger = Logger::getLogger("main");
    $logger->error($e->getMessage());
    return new xReturnObject(false, 500, $e->getMessage(), $workdayDoc);
}
}

```

Revision #2

Created 18 September 2020 16:03:33 by Phillip Langer

Updated 1 August 2023 13:20:29 by Ulrich Eckhardt