

SELECT

```
        A.EQUIPMENT
        ,A.[Deliverytype (TM)]
        ,[To:Postal Code]
        --,[RETURN / COLLECTION DATE]
        INTO #TABLEONE
FROM LUP.TRANSPORT_MONITOR A
JOIN
    (
        SELECT
            EQUIPMENT
            ,[Deliverytype (TM)]
            ,max([D-Transportref]) as TransRef

        FROM LUP.TRANSPORT_MONITOR
        WHERE ([Deliverytype (TM)] = 'C' OR [Deliverytype (TM)]
= 'L') AND EQUIPMENT IS NOT NULL AND CASE WHEN left(RIGHT([Deldate customer],5),1) <> '.'
THEN NULL WHEN [Deldate customer] ='00.00.0000' THEN NULL ELSE [Deldate customer] END IS
NOT NULL

        GROUP BY
            EQUIPMENT
            ,[Deliverytype (TM)]
    ) B
    ON A.Equipment = B.Equipment AND [D-Transportref] = B.TransRef
WHERE A.[Deliverytype (TM)] = 'C' OR A.[Deliverytype (TM)] = 'L'
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SELECT

        tm.[Sales Document]
        ,tm2.Equipment
        ,tm2.[Deliverytype (TM)]
        INTO #TABLETWO
FROM(
SELECT DISTINCT
    [Sales Document]
FROM lup.TRANSPORT_MONITOR TM
WHERE [Deliverytype (TM)] = 'C' OR [Deliverytype (TM)] = 'L')
tm
LEFT JOIN (SELECT * FROM lup.TRANSPORT_MONITOR WHERE
[Deliverytype (TM)] = 'c' OR [Deliverytype (TM)] = 'L') tm2
    ON CAST(tm2.[Sales Document] as INT) = CAST(TM.[Sales
Document] as INT)

WHERE Equipment is not null
GROUP BY
    tm.[Sales Document]
    ,tm2.Equipment
    ,TM2.[Deliverytype (TM)]
```

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DELETE FROM [adm].[FDT_CRM_EXPIRING_CONTRACTS_6_MONTHS]
INSERT INTO [adm].[FDT_CRM_EXPIRING_CONTRACTS_6_MONTHS]
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SELECT

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[Account Number (Bill to Customer) (Account)]
,[Bill to Customer]
,[Postal Code (Bill to Customer) (Account)]
,CASE
    WHEN [Position Contract Type] = 'Maintenance' THEN 'Cash'
    WHEN [Position Contract Type] = 'Maintenance' AND VER.[Leasing_Company] IS NOT
NULL THEN 'Lease'
    WHEN VER.[Asset] IN ('40-ALEAS','40-LEASE') THEN 'Lease'
    WHEN [Position Contract Type] = 'Rental incl. maintenance' THEN 'Rental'
    WHEN [Position Contract Type] = '[In house machines]' THEN 'Rental'
    WHEN [Position Contract Type] = 'Assignment' THEN 'Lease'
    ELSE 'Other'
END AS [Position Contract Type]
,[Contract Number (ERP Contract) (ERP Contract)]
,[EXP].[Equipment] as Equipment_desc
,[Ship to Customer]
,[Postal Code (Ship to Customer) (Account)]
    ,[VER].[Equipment]
,[EXp].[Serial Number]
,[Start Date]
,[z].[Leasing End]
,[Scheduled End Date]
    ,[z].[Equipment Lease Cost]
,[Total Clicks to Date BW]
,[Monthly Average Clicks BW]
,[Click Sales Price Total BW]
,[Total Clicks to Date Color]
,[Monthly Average Clicks Color]
,[Click Sales Price Total Color]
,[Owner]
,[Owner (Bill to Customer) (Account)]
,[Sales Channel (Bill to Customer) (Account)]
    ,VER.Framework_Partner
    ,CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CONVERT(Date,VER.Contract_Start,103) END AS [VERT_Contract_Start]
,VER.Contract_Val_Period VERT_Contract_Val_Period
    ,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),CASE WHEN
VER.[Contract_Start] = '00.00.0000' THEN NULL ELSE CONVERT(Date,VER.Contract_Start,103)
END) AS [VERT_Contract_End_Date]
    ,bu.[SALES AREA]
    ,bu.[SALES DISTRICT ]
    ,bu.[SALES OFFICE]
    ,bu.[SALES TEAM]
    ,bu.[BUSINESS UNIT]
,CASE
    WHEN CAST(tm.[Sales Document] as NVARCHAR(MAX)) IS NOT NULL THEN
CAST(tm.[Sales Document] as INT)
    ELSE 0
END as [Collection raised]
, CASE
    WHEN le.[MAX_RETURN_DATE] < exp.[Scheduled End Date] THEN 'Returned on
Time'
    WHEN le.[MAX_RETURN_DATE] > exp.[Scheduled End Date] THEN 'Returned Too
Late'
    WHEN CAST(tm.[Sales Document] as NVARCHAR(MAX)) IS NOT NULL THEN
'Collection raised'
    WHEN DATEDIFF(Month, CAST([EXP].[Scheduled End Date] AS DATE), DATEADD(Month,
CAST(VER.Contract_Val_Period AS INT), CASE WHEN VER.Contract_Start = '00.00.0000' THEN

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NULL ELSE CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-
'+LEFT(VER.Contract_Start,2) AS DATE)END))
    BETWEEN 0 AND 2
    THEN 'No Change'
    WHEN DATEDIFF(Month, CAST([EXP].[Scheduled End Date] AS DATE),
DATEADD(Month, CAST(VER.Contract_Val_Period AS INT), CASE WHEN VER.Contract_Start =
'00.00.0000' THEN NULL ELSE CAST(RIGHT(VER.Contract_Start,4)+'-
'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-'+LEFT(VER.Contract_Start,2)AS DATE) END))
    BETWEEN 2 AND 18
    THEN 'Contract Extension'
    WHEN DATEDIFF(Month, CAST([EXP].[Scheduled End Date] AS DATE),
DATEADD(Month, CAST(VER.Contract_Val_Period AS INT), CASE WHEN VER.Contract_Start =
'00.00.0000' THEN NULL ELSE CAST(RIGHT(VER.Contract_Start,4)+'-
'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-'+LEFT(VER.Contract_Start,2)AS DATE)END))
    > 18
    THEN 'New Contract Agreement'
    ELSE
    'Error - Check Equipment'
END AS [Final Change Status]
,CASE
    WHEN DATEDIFF(month,GETDATE(),[Scheduled End Date]) <1 THEN 'Less than 1
month'
    WHEN DATEDIFF(month,GETDATE(),[Scheduled End Date]) <3 THEN 'Between 1 - 3
months'
    WHEN DATEDIFF(month,GETDATE(),[Scheduled End Date]) <6 THEN 'Between 3 - 6
months'
    ELSE 'Greater than 6 months'
    END as [Months_until_Expiry]
,CASE
    WHEN DATEDIFF(month,GETDATE(),[Scheduled End Date]) = 2 THEN '2 Months to
expiry'
    WHEN DATEDIFF(month,GETDATE(),[Scheduled End Date]) = 6 THEN '6 Months to
expiry'
    ELSE 'Not Relevant'
    END as [Months_until_Expiry_For_Mail_Merge]
,DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT), CASE WHEN
VER.Contract_Start = '00.00.0000' THEN NULL ELSE CAST(RIGHT(VER.Contract_Start,4)+'-
'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-'+LEFT(VER.Contract_Start,2)AS
DATE)END),z.[Leasing End]) as VERT_LEASE_END_DATE_COMPARE
,CASE
    WHEN DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),
CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-
'+LEFT(VER.Contract_Start,2)AS DATE)END),z.[Leasing End]) < 0 THEN 'Contract ending
before Lease'
    WHEN DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),
CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-
'+LEFT(VER.Contract_Start,2)AS DATE)END),z.[Leasing End]) = 0 THEN 'Contract ending same
month as lease'
    WHEN DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),
CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-
'+LEFT(VER.Contract_Start,2)AS DATE)END),z.[Leasing End]) between 1 and 3 THEN 'Lease
ending 1 - 3 months after contract'
    WHEN DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),
CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-

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'+LEFT(VER.Contract_Start,2)AS DATE)END),z.[Leasing End]) between 4 and 6 THEN 'Lease
ending 4 - 6 months after contract'
    WHEN DATEDIFF(MONTH,DATEADD(Month, CAST(VER.Contract_Val_Period AS INT),
CASE WHEN VER.Contract_Start = '00.00.0000' THEN NULL ELSE
CAST(RIGHT(VER.Contract_Start,4)+'-'+LEFT(RIGHT(VER.Contract_Start,7),2)+'-
'+LEFT(VER.Contract_Start,2)AS DATE)END),z.[Leasing End]) > 6 THEN 'Lease ending more
than 6 months after contract'
    WHEN z.[Leasing End] is null THEN 'No lease end date'
    Else 'Check'
    END as VERT_Lease_Comparison
,z.[Leasing Company Name]
,z.[Booked RV Amount]
,CASE
    WHEN M.Model_Type <> 'Printer' or [exp].[Equipment Number] >
1999999999 THEN

CASE

    WHEN [ERP Funding
Agreement Number] IS NULL AND z.[Booked RV Amount] IS NULL THEN NULL

    WHEN [ERP Funding
Agreement Number] is null or [ERP Funding Agreement Number] like '' then z.[Booked RV
Amount]

    WHEN z.[Leasing
Company Name] = 'PEAC' or z.[Leasing Company Name] = 'Siemens' then z.[Booked RV Amount]
/ (COUNT(*) over (partition by z.[ERP Funding Agreement Number],z.[leasing company name])
- sum(CASE WHEN Model_Type = 'Printer' THEN 1 ELSE 0 END) over (partition by z.[ERP
Funding Agreement Number],z.[leasing company name]))

    WHEN z.[Booked RV
Amount] = 0 THEN 25 / COUNT(*) over (partition by z.[ERP Funding Agreement
Number],z.[leasing company name])

    else

z.[Booked RV Amount]

    end

    else 0
    end as Averaged_RV_Value
,z.[ERP Funding Agreement Number]
,CASE WHEN A.[Deliverytype (TM)] = 'c' THEN 'Collection - Return to Basildon'
WHEN A.[Deliverytype (TM)] = 'L' THEN 'Collection - Return to Lease' ELSE NULL END AS
[Raised Collection Return Location]
,[MAX_RETURN_DATE] as [RETURN / COLLECTION DATE]
,[To:Postal Code] as [Return Postcode]
,CASE
    WHEN [To:Postal Code] not in ('RG2 0QN', 'LU3 1RJ', 'RM13 8UA',
'SS14 3AR') THEN 'Return Address Error'
    Else ''
    END as [Return Address Check]

,CASE WHEN LE.[Equipment Number] IS NOT NULL THEN 'Machine Returned'
ELSE 'Machine Not Returned'
END AS [Machine Returned?]
--INTO [adm].[FDT_CRM_EXPIRING_CONTRACTS_6_MONTHS]
FROM [adm].[CRM_EXPIRING_CONTRACTS_6_MONTHS] AS [EXP]

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LEFT JOIN base.RAW_ZDSVERT AS VER
ON CAST(RIGHT([EXP].[Equipment Number],10) AS nvarchar(MAX)) = CAST(VER.Equipment AS
nvarchar(MAX))

LEFT JOIN #TABLETWO tm
ON CAST(RIGHT([EXP].[Equipment Number],10) AS INT) = CAST(tm.Equipment AS
INT)

LEFT JOIN lup.CRM_USERS c
ON c.[Full Name] = [EXP].[Owner]
LEFT JOIN lup.CRM_BUSINESS_UNITS bu
ON c.[Business Unit] = bu.[BUSINESS UNIT]
LEFT JOIN [adm].[CRM_LEASE_END_DATE] z
ON z.[Equipment Number] = [EXP].[Equipment Number]
LEFT JOIN
#TABLEONE A
ON A.Equipment = [EXP].[Equipment Number]
LEFT JOIN LUP.MODEL M
ON M.Material_Description = [EXP].Equipment
LEFT JOIN (SELECT
[LE].[Equipment Number]
,CAST(MAX([Return Date]) AS DATE) AS [MAX_RETURN_DATE]
FROM [lsg].[LEASE_RETURN_INFO] AS LE
where [Return Date] is not null
GROUP BY [Equipment Number]
) AS LE
ON cast(LE.[Equipment Number] as int) = cast([EXP].[Equipment Number] as int)
AND VER.Contract_Start <> '13/02/2201'

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```

SELECT
r.Equipment
,e.[Equipment Number]
,Framework_Partner
,CAST(RIGHT(r.Contract_Start,4)+'-'+LEFT(RIGHT(r.Contract_Start,7),2)+'-
'+LEFT(r.Contract_Start,2)AS DATE) as Contract_Start
, DATEADD(Month, CAST(R.Contract_Val_Period AS INT),
CAST(RIGHT(R.Contract_Start,4)+'-'+LEFT(RIGHT(R.Contract_Start,7),2)+'-
'+LEFT(R.Contract_Start,2)AS DATE)) as Contract_End
FROM base.RAW_ZDSVERT r
LEFT JOIN [adm].[CRM_EXPIRING_CONTRACTS_6_MONTHS] e
ON r.Equipment = RIGHT([Equipment Number],10)
WHERE DATEADD(Month, CAST(R.Contract_Val_Period AS INT),
CAST(RIGHT(R.Contract_Start,4)+'-'+LEFT(RIGHT(R.Contract_Start,7),2)+'-
'+LEFT(R.Contract_Start,2)AS DATE)) < DATEADD(month, 6, GETDATE())
and (Framework_Partner Not like 'FMP-MCM' AND LEN(Framework_Partner) > 3 )

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```

SELECT DISTINCT
[Sales Channel (Bill to Customer) (Account)]
FROM [adm].[CRM_EXPIRING_CONTRACTS_6_MONTHS]

SELECT* FROM [adm].[FDT_CRM_EXPIRING_CONTRACTS_6_MONTHS]

```