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2012-8-10 new requirement - 3 monthly reports require new input files for eSpares, so that the eSpares portion can be auto-counted into the output results. The new input file of eSpares is a totally new huge file with raw data containing all eSpares orders (without the deleted lines; without data extraction/filter conditions)

***Closed RMA report: (done)***

***Activity YTD report: (done)***

***Open Order report: 2 new input files – the eSpares new file (done)***

**Open order report: 2 new input files - TW eSpares open:**

To work on TW eSpares open file – pick up the corresponding columns and map to the columns (in red) of the already created new eSpares output worksheet of open order report:

1. ‘IC Shipments - Arrival Date’ maps to ‘IC Shipments - Arrival Date’, exclude lines if blank in the column.
2. Directly input ‘Open’ in the column ‘Customer Status (Closed / Open)’ (this is a manual column by India team)
3. Leave blank in ‘Sales Orders - RSCIC/RSLC (Sales Organisation)’
4. Directly input ‘TW’ in ‘COUNTRY’:
5. ‘Sales Orders - Type‘ maps to ‘Sales Orders – Type’
6. ‘Sales Orders - ShipTo Customer Name’ maps to ‘Sales Orders - ShipTo Customer Name’ (if the existing open order report has the rules to exclude internal customers ie customer name contains ALCATEL or LUCENT or ALCATEL-LUCENT, then here for TW’s, need to exclude台灣國際標準電子股份有限公司 and內政部消防署 and any others containing ALCATEL or LUCENT or ALCATEL-LUCENT.)
7. ‘Sales Orders - Order Reason’ maps to ‘Sales Orders - Order Reason’ (if starts with A, SLA=AE; if not starts with A, SLA = R4S)
8. ‘Sales Orders - Order Reason (Medium description)’ maps to ‘Sales Orders - Order Reason Service Description’
9. Leave blank in ‘Sales Orders - Order Reason eSpares SLA’ (this is a manual column by India team, no need to input for TW’s)
10. ‘Sales Orders Line – SPT’ maps to ‘Sales Orders Line – SPT’
11. ‘Sales Orders - Sales Order Number’ maps to ‘Sales Orders - Sales Order Number’
12. ‘Sales Orders Line - LineNumber’ maps to ‘Sales Orders Line – LineNumber’
13. ‘Sales Orders Line - Material’ maps to ‘Sales Orders Line – Material’
14. ‘IC Delivery Line - RcvdSerialNumber’ maps to ‘IC Delivery Line - RcvdSerialNumber’
15. Leave blank in ‘Work Orders Header - Vendor Name’
16. ‘Sales Orders - Creation Date’ maps to ‘Sales Orders Line - Creation Date’
17. ‘Customer Due Date’ (this is a manual column by India team. For TW’s, will have to calculate by convertor with below rules.):
    1. Use ‘Sales Orders - Order Reason’ to pick up the SLA days: 去掉第一位的字母，剩下的数字就是SLA days。例外情况：RC0 = 120, RF0 = 150。其他没有见过的例外情况，就在这个column里面报错吧，这样我就可以手工改一下，或者填好之后重新run。
    2. If SLA=AE, ‘Sales Orders - Creation Date’ + SLA days = customer due date
    3. If SLA=R4S, ‘IC Shipments - Arrival Date’ + SLA days = customer due date
18. The rest calculation to fill in the following columns:
    1. ‘SLA’: input per the rules from point # 6 in the above
    2. ‘Delivery Status’: if customer due date is later than TODAY, set to ‘not yet due’. If customer due date < = TODAY, set to ‘out of TAT’ (also need to check the existing open order report 🡪 onelog portion, the ‘Delivery Status’ = On Time or Past Due, do we need to align the statement to show as ‘not yet due’ and ‘out of TAT’?)
    3. ‘Overdue’:
       1. If ‘Delivery Status’ = not yet due, leave blank (and the overdue group = NA).
       2. If ‘Delivery Status’ = out of TAT: (need to double check the formula against India team’s column DC ‘Customer OPEN TAT’ to align)
          * If SLA=AE, TODAY - ‘Sales Orders - Creation Date’ = overdue
          * If SLA=R4S, TODAY - ‘IC Shipments - Arrival Date’ = overdue
    4. ‘Overdue Group’: following the existing rules.