**Ageing Documentation**

**Process 1**

We run an order report referred to as List of Aging Inventory Analysis.  RDF is attached for your reference .

This program does the Aging of inventory based on the GRN’s received set off against quantity on hand .

However you’ll we need to change the following

1. ) default site code SCOM as per SBD
2. ) In the case of SSL Product Line for full units is coded as not eq S- and omit RM( Select full units ). It is already commented . You’ll will have to set it accordingly.

File Used

1. To obtain total Inventory we use Cost\_per\_Part
   1. Total Units = Company closing + Company Transit
2. Inventory Balance File – Cost units
3. Breaking upto periods – Use file – Transaction History File

**Process 2**

Run the Order Report namely “List of Aging Inventory Analysis”

After completing the query, go to “admin/distribution exe”

Select “Report Archive” under “Info service”

Query using “List of Aging Inventory Analysis” in report title

Field and find the “Report Key” & copy it.

Then execute the following queries

**Quick report category –**

1. **(For Mojib) SQL -** --List of Aging Inventory Analysis (Order Report Name)

SELECT i.s5 As\_At\_Date,

i.S2 Product\_Family,

i.S3 PF\_Description,

i.S4 Part\_No,

sum(i.n6) Units\_Less\_than\_3\_Months,

sum(i.n2) Cost\_Less\_than\_3\_Months,

sum(i.N7) Units\_Between\_4\_to\_6\_Months,

sum(i.N3) Cost\_Between\_4\_to\_6\_Months,

sum(i.n8) Units\_Between\_7\_to\_12\_Months,

sum(i.n4) Cost\_Between\_4\_to\_6\_Months,

sum(i.N9) Units\_Over\_12\_Months,

sum(i.n5) Cost\_Over\_12\_Months,

sum(i.N10) Total\_Units,

sum(i.N11) Total\_Cost

FROM ifsapp.info\_services\_rpv i

WHERE i.RESULT\_KEY = '&Report\_Key'

GROUP BY i.s5, i.S2, i.S3, i.S4

order by i.s5, i.S2, i.S3, i.S4

1)      **Quick report name - Aging Inventory on Main Group Report\_Key**

SQL - SELECT i.s5 As\_At\_Date,

       i.S1  "Main Group",

       sum(i.n6) Units\_Less\_than\_3\_Months,

       sum(i.n2) Cost\_Less\_than\_3\_Months,

       sum(i.N7) Units\_Between\_4\_to\_6\_Months,

       sum(i.N3) Cost\_Between\_4\_to\_6\_Months,

       sum(i.n8) Units\_Between\_7\_to\_12\_Months,

       sum(i.n4) Cost\_Between\_4\_to\_6\_Months,

       sum(i.N9) Units\_Over\_12\_Months,

       sum(i.n5) Cost\_Over\_12\_Months,

       sum(i.N10) Total\_Units,

       sum(i.N11) Total\_Cost

FROM ifsapp.info\_services\_rpv i

WHERE i.RESULT\_KEY = '&Report\_Key'

GROUP BY i.s5,i.S1

2**)      Quick report name - Aging Inventory on Product Family Report\_Key**

SQL - SELECT

       i.s5 As\_At\_Date,

       i.S2 Product\_Family,

       i.S3 PF\_Description,

       sum(i.n6) Units\_Less\_than\_3\_Months,

       sum(i.n2) Cost\_Less\_than\_3\_Months,

       sum(i.N7) Units\_Between\_4\_to\_6\_Months,

       sum(i.N3) Cost\_Between\_4\_to\_6\_Months,

       sum(i.n8) Units\_Between\_7\_to\_12\_Months,

       sum(i.n4) Cost\_Between\_4\_to\_6\_Months,

       sum(i.N9) Units\_Over\_12\_Months,

       sum(i.n5) Cost\_Over\_12\_Months,

       sum(i.N10) Total\_Units,

       sum(i.N11) Total\_Cost

FROM ifsapp.info\_services\_rpv i

WHERE i.RESULT\_KEY = '&Report\_Key'

GROUP BY i.s5,i.S2,i.S3

order by i.s5,i.S2,i.S3

3**)      Quick report name - Aging Inventory on Sales Group Report\_Key**

SQL - SELECT

       i.s5 As\_At\_Date,

       i.S6 Sales\_Group,

       i.S7 SG\_Description,

       sum(i.n6) Units\_Less\_than\_3\_Months,

       sum(i.n2) Cost\_Less\_than\_3\_Months,

       sum(i.N7) Units\_Between\_4\_to\_6\_Months,

       sum(i.N3) Cost\_Between\_4\_to\_6\_Months,

       sum(i.n8) Units\_Between\_7\_to\_12\_Months,

       sum(i.n4) Cost\_Between\_4\_to\_6\_Months,

       sum(i.N9) Units\_Over\_12\_Months,

       sum(i.n5) Cost\_Over\_12\_Months,

       sum(i.N10) Total\_Units,

       sum(i.N11) Total\_Cost

FROM ifsapp.info\_services\_rpv i

WHERE i.RESULT\_KEY = '&Report\_Key'

GROUP BY i.s5,i.S6,i.S7

order by i.s5,i.S6,i.S7