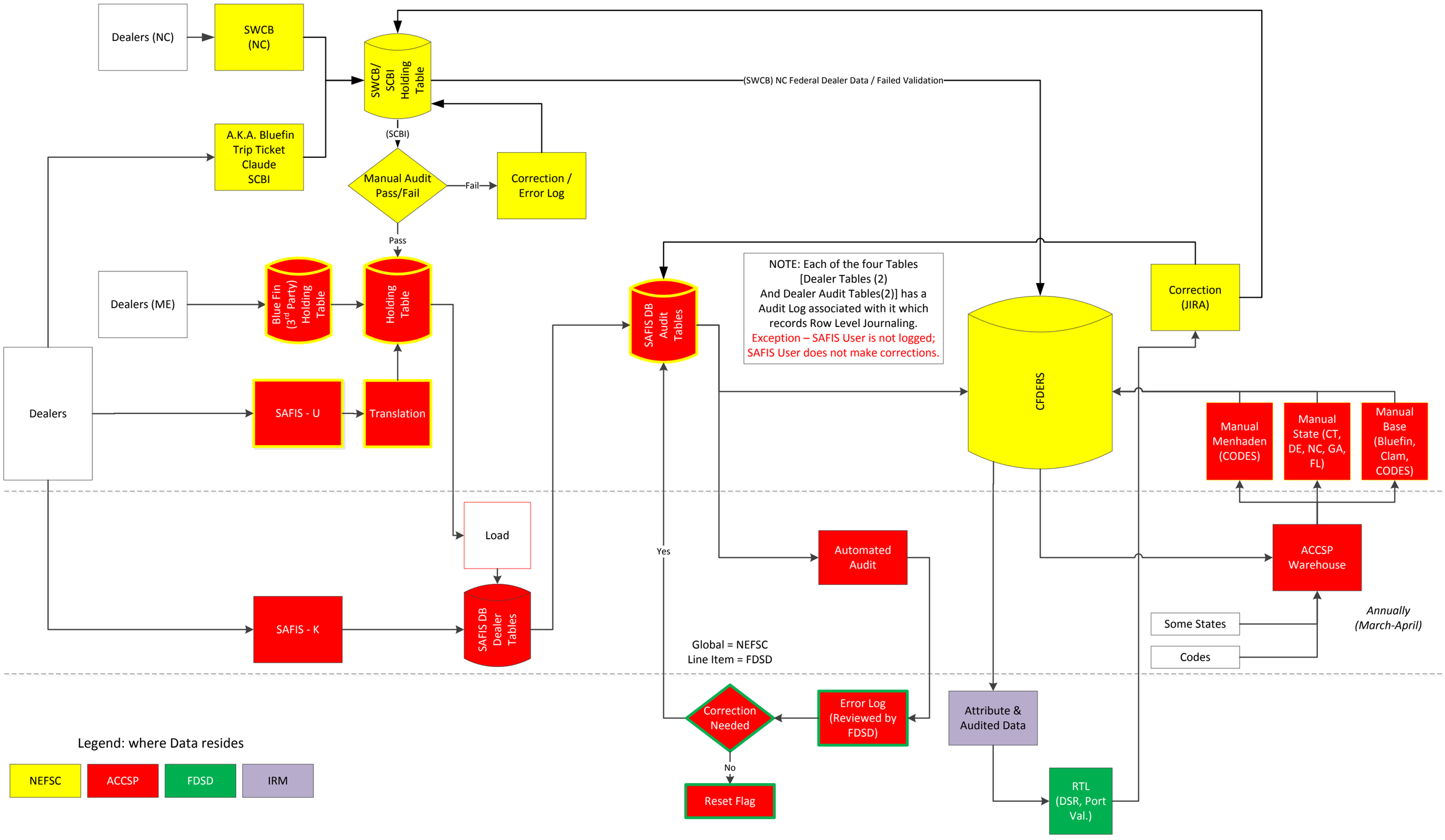
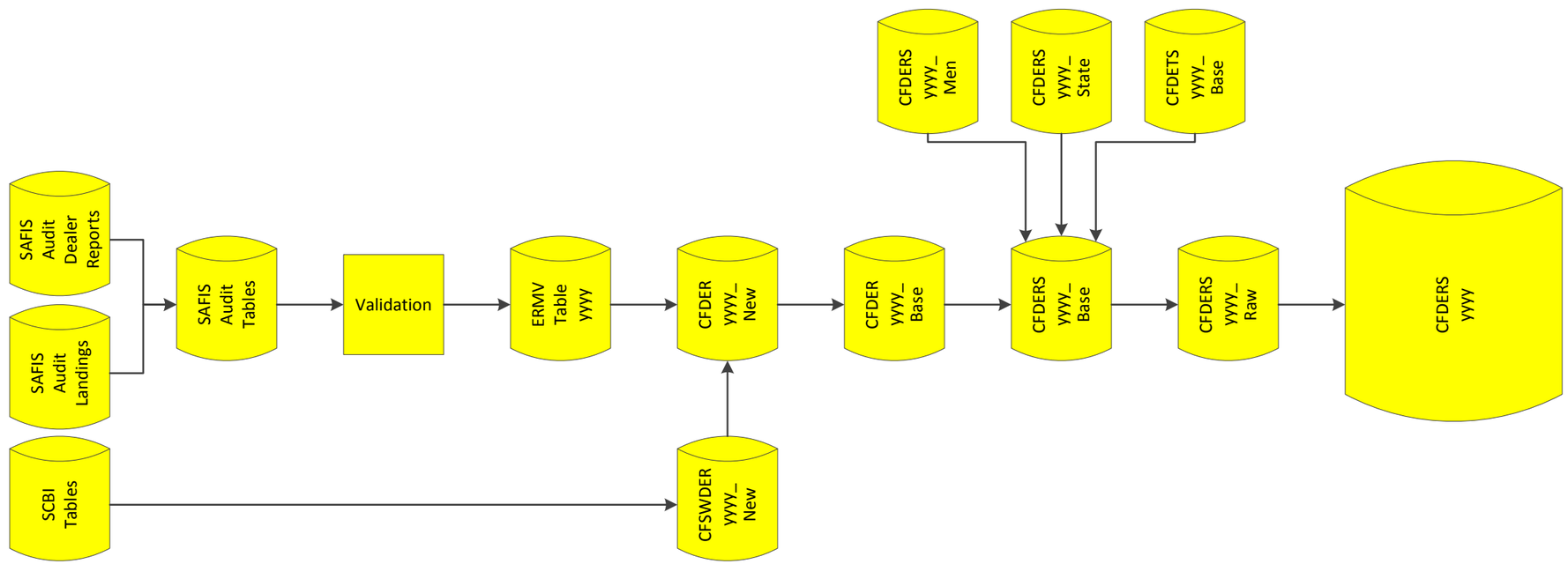
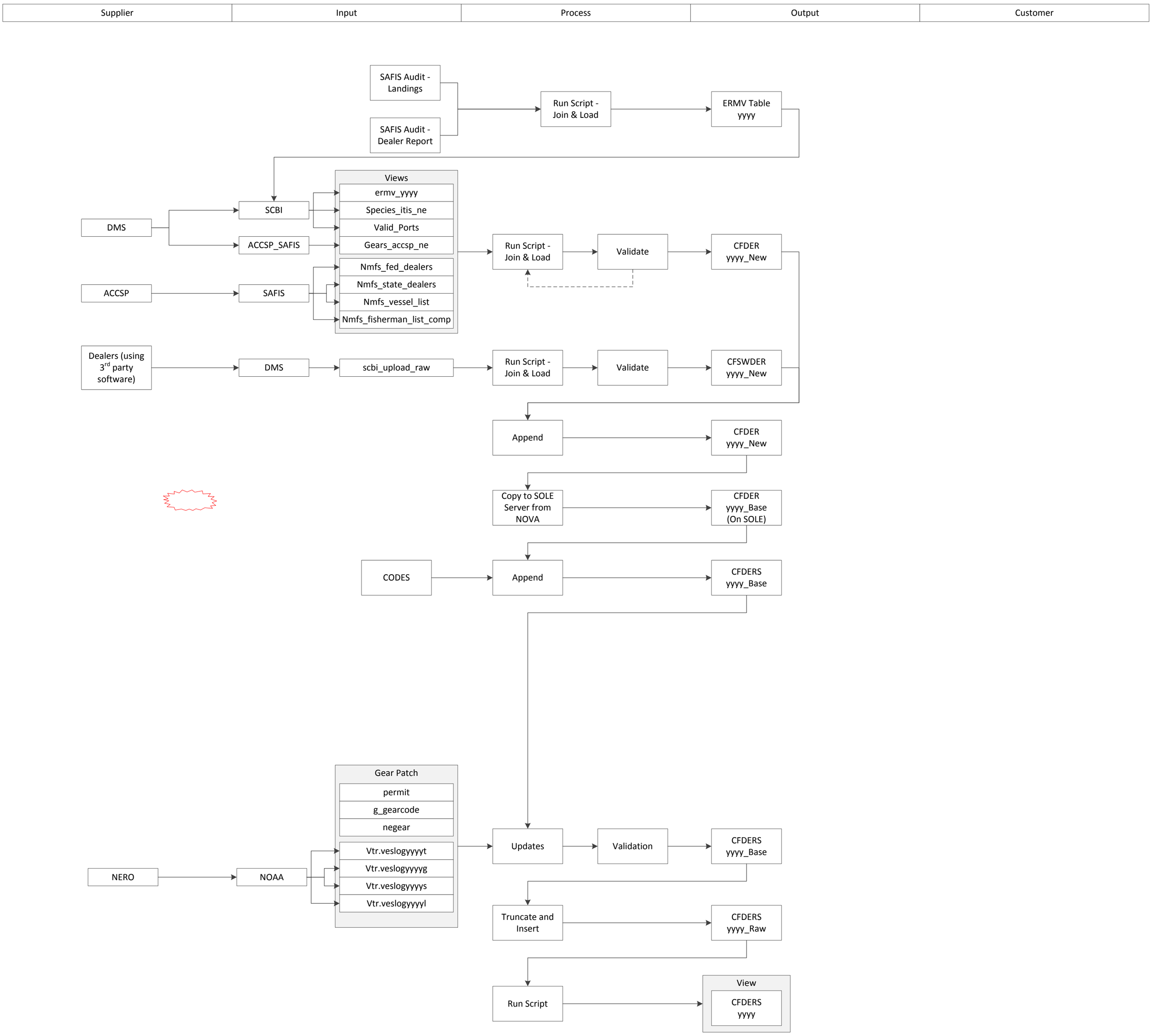
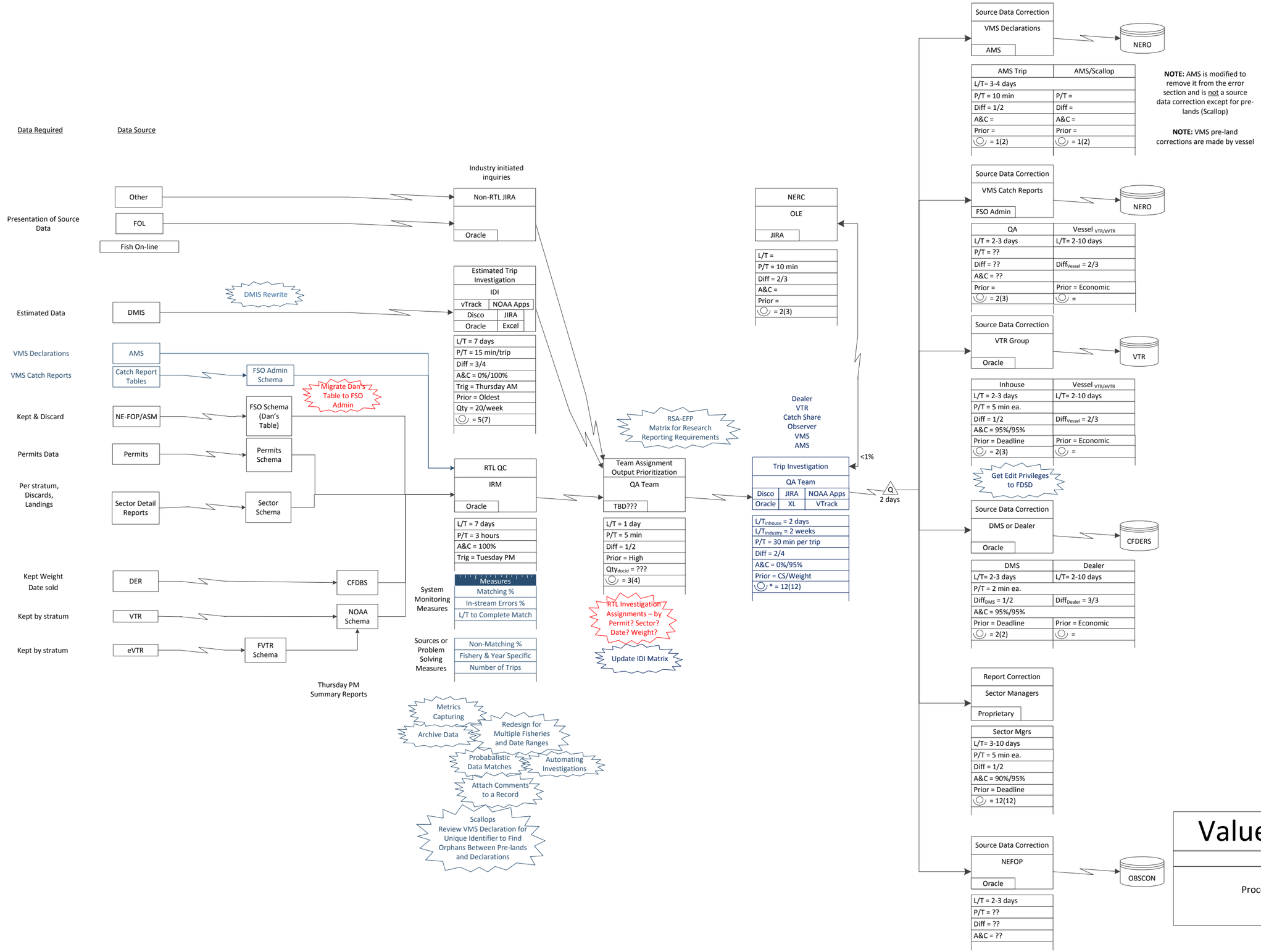

Dealers (NC)
SWCB (NC)
A.K.A. Bluefin Trip Ticket Claude SCBI
SWCB/ SCBI Holding Table
(SWCB) NC Federal Dealer Data / Failed Validation
(SCBI)
Manual Audit Pass/Fail
Fail
Correction / Error Log
Pass
Dealers (ME)
Blue Fin (3rd Party) Holding Table
Holding Table
Dealers
SAFIS - U
Translation
SAFIS DB Audit Tables
NOTE: Each of the four Tables [Dealer Tables (2) And Dealer Audit Tables(2)] has a Audit Log associated with it which records Row Level Journaling.
Exception – SAFIS User is not logged; SAFIS User does not make corrections.
CFDERS
Correction (JIRA)
Manual Menhaden (CODES)
Manual State (CT, DE, NC, GA, FL)
Manual Base (Bluefin, Clam, CODES)
Load
Yes
Automated Audit
ACCSP Warehouse
Annually (March-April)
Some States
Codes
SAFIS - K
SAFIS DB Dealer Tables
Global = NEFSC
Line Item = FDSD
Correction Needed
Error Log (Reviewed by FDSD)
Attribute & Audited Data
No
Reset Flag
RTL (DSR, Port Val.)
Legend: where Data resides
NEFSC
ACCSP
FDSD
IRM



Note: This is the process after May 2004


Supplier
Input
Process
Output
Customer
SAFIS Audit - Landings
SAFIS Audit - Dealer Report
Run Script - Join & Load
ERMV Table yyyy
Views
ermv_yyyy
Species_itis_ne
Valid_Ports
Gears_accsp_ne
Nmfs_fed_dealers
Nmfs_state_dealers
Nmfs_vessel_list
Nmfs_fisherman_list_comp
DMS
SCBI
ACCSP_SAFIS
ACCSP
SAFIS
Run Script - Join & Load
Validate
CFDER yyyy_New
Dealers (using 3rd party software)
DMS
scbi_upload_raw
Run Script - Join & Load
Validate
CFSWDER yyyy_New
Append
CFDER yyyy_New
Copy to SOLE Server from NOVA
CFDER yyyy_Base (On SOLE)
CODES
Append
CFDERS yyyy_Base
Gear Patch
permit
g_gearcode
negear
Vtr.veslogyyyyt
Vtr.veslogyyyyg
Vtr.veslogyyyys
Vtr.veslogyyyyl
NERO
NOAA
Updates
Validation
CFDERS yyyy_Base
Truncate and Insert
CFDERS yyyy_Raw
Run Script
View
CFDERS yyyy


Data Required
Data Source
Presentation of Source Data
Other
FOL
Fish On-line
Industry initiated inquiries
Non-RTL JIRA
Oracle
Estimated Data
DMIS
DMIS Rewrite
Estimated Trip Investigation
IDI
vTrack
NOAA Apps
Disco
JIRA
Oracle
Excel
L/T = 7 days
P/T = 15 min/trip
Diff = 3/4
A&C = 0%/100%
Trig = Thursday AM
Prior = Oldest
Qty = 20/week
= 5(7)
VMS Declarations
AMS
VMS Catch Reports
Catch Report Tables
FSO Admin Schema
Migrate Dan's Table to FSO Admin
Kept & Discard
NE-FOP/ASM
FSO Schema (Dan's Table)
Permits Data
Permits
Permits Schema
Per stratum, Discards, Landings
Sector Detail Reports
Sector Schema
RTL QC
IRM
Oracle
L/T = 7 days
P/T = 3 hours
A&C = 100%
Trig = Tuesday PM
Kept Weight Date sold
DER
CFDBS
Kept by stratum
VTR
NOAA Schema
Kept by stratum
eVTR
FVTR Schema
Thursday PM Summary Reports
System Monitoring Measures
Measures
Matching %
In-stream Errors %
L/T to Complete Match
Sources or Problem Solving Measures
Non-Matching %
Fishery & Year Specific
Number of Trips
Metrics Capturing
Archive Data
Redesign for Multiple Fisheries and Date Ranges
Probabalistic Data Matches
Automating Investigations
Attach Comments to a Record
Scallops
Review VMS Declaration for Unique Identifier to Find Orphans Between Pre-lands and Declarations
RSA-EFP Matrix for Research Reporting Requirements
Team Assignment Output Prioritization
QA Team
TBD???
L/T = 1 day
P/T = 5 min
Diff = 1/2
Prior = High
Qty docid = ???
= 3(4)
RTL Investigation Assignments – by Permit? Sector? Date? Weight?
Update IDI Matrix
NERC
OLE
JIRA
L/T =
P/T = 10 min
Diff = 2/3
A&C =
Prior =
= 2(3)
Dealer
VTR
Catch Share
Observer
VMS
AMS
<1%
Trip Investigation
QA Team
Disco
JIRA
NOAA Apps
Oracle
XL
VTrack
L/T inhouse = 2 days
L/T Industry = 2 weeks
P/T = 30 min per trip
Diff = 2/4
A&C = 0%/95%
Prior = CS/Weight
* = 12(12)
Q
2 days
Source Data Correction
VMS Declarations
AMS
NERO
AMS Trip
AMS/Scallop
L/T= 3-4 days
P/T = 10 min
P/T =
Diff = 1/2
Diff =
A&C =
A&C =
Prior =
Prior =
= 1(2)
= 1(2)
NOTE: AMS is modified to remove it from the error section and is not a source data correction except for pre-lands (Scallop)
NOTE: VMS pre-land corrections are made by vessel
Source Data Correction
VMS Catch Reports
FSO Admin
NERO
QA
Vessel VTR/eVTR
L/T = 2-3 days
L/T= 2-10 days
P/T = ??
Diff = ??
Diff Vessel = 2/3
A&C = ??
Prior =
Prior = Economic
= 2(3)
=
Source Data Correction
VTR Group
Oracle
VTR
Inhouse
Vessel VTR/eVTR
L/T = 2-3 days
L/T= 2-10 days
P/T = 5 min ea.
Diff = 1/2
Diff Vessel = 2/3
A&C = 95%/95%
Prior = Deadline
Prior = Economic
= 2(3)
=
Get Edit Privileges to FDSD
Source Data Correction
DMS or Dealer
Oracle
CFDERS
DMS
Dealer
L/T= 2-3 days
L/T= 2-10 days
P/T = 2 min ea.
Diff DMS = 1/2
Diff Dealer = 3/3
A&C = 95%/95%
Prior = Deadline
Prior = Economic
= 2(2)
=
Report Correction
Sector Managers
Proprietary
Sector Mgrs
L/T= 3-10 days
P/T = 5 min ea.
Diff = 1/2
A&C = 90%/95%
Prior = Deadline
= 12(12)
Source Data Correction
NEFOP
Oracle
OBSCON
L/T = 2-3 days
P/T = ??
Diff = ??
A&C = ??
Value Stream Map
Future State Map
FSO
Process Family: Inter-silo Matching
Date Drawn: 1/12/10
Drawn by: T. Manos
Updated: 10/5/12