# May Deployment Procedure

## Pre-deployment production data fix

1. Company Name: Sanjel Energy Services Inc.
2. Disable countries are not needed any more.

## This deployment contains following system changes.

1. New database which generated by MDD to support eServiceOline. The new name is “SanjelData” to replace to old name “MasterDataManagement.
2. Moving MasterDataManagement to production serer.
3. eService WCF service
4. eService Client
5. eService Online with resources board feature

## Deployment steps.

1. Shutdown eService WCF Service on Sanjel04
2. Shutdown eServiceOnlinePRD on Sanjel08
3. Backup eService6 database
4. Run script to apply cascading
5. Restore MasterDataManagement to Production database server (Sanjel25) as new name “SanjelData”.
6. Run Step1 script to create new databases in SanjelData
7. Run Step2 script to populate data from eService6 to SanjelData
8. Run Step3 script to create view to replace preious table in eService6 for the migrated entities.
9. Deploy eServiceMDM.WebApi
10. Deploy eServiceWCF service to Sanjel04 as a new version.
11. Deploy eService WCF service to overwrite current production version.
12. Deploy eService client 6.5.2
13. Deploy eServiceMDM

# Notes.

## CommonType migration: Kept on both side for now.

ShiftType

ThreadType

RigSizeType

BlendCategory

## Enum Tupes Not map for now

• WellLocationType -

• MeasureUnitType -

• MeasureUnitSystem -

## Master Data Integration

ClientCompany source is AX, integration needs to be updated

TruckUnit source is AX, integration needs to be updated

Employee source is ADP, integration needs to be updated

# Defects

SanjeCrew.Notes should not exist anymore.

ThirdPartyCrew.Notes should not exist anymore.

eService Changes needed to be done:

* Product Sale
* eService Express button
* FDAS attachment validation removal.
* Attachment list
* Remedial Bonus Position

Review Charlies’s list to see if anymore.