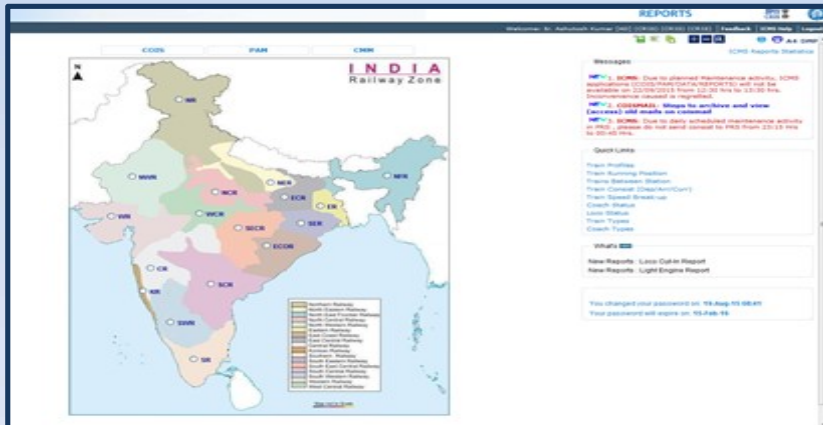
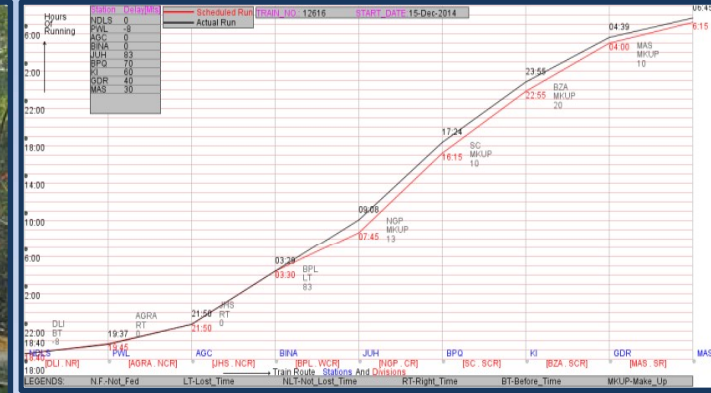



Integrated Coaching Management Systems (ICMS)




PAM Module

PAM Punctuality Analysis and Monitoring

Interchange Detention > Failure/Unusual Settings Exception > Reports Proxy > Logout Proxy Logout

DIVISIONAL ACTIVITY

View Full Train Running
1. Select Train Number: 2. Select Start Date: 3. Click To View  [Display](#)

NEW New feature to log the **Asset Failures and Unusuals** is available at division level in the menu bar, next to Detention tab, titled as **Failure/Unusual**. Kindly use the same to log the failures for Passenger and Goods trains. The same will reflect at division, zone and board level MIS reports, readily available in the ICMS Reports Module.

Defining diverted route is compulsory in diversion marking. Please know the revised functionality. [Click to see the help manual.](#)

[Report Train Detention Using New Interface](#)
Basic Features.

1. Know your detention reporting progress train group wise.
2. Know and view your due reporting train over a mouse click.
3. Display of complete train running and areas of time lost with in division.
4. No need to select/type section,'from station','to station' and detention time.
5. Facility to delete a stored detention record.
6. Editing or changes on more then one record is possible.
7. Possible to view on run trains along with actual running.
8. Possible to view reported detention on a click.

[Click to know.](#) [Click to use.](#)

Only few days left. Please try it and give feedback on urgent basis in case of issue.
After few days this will replace the older detention reporting interface.

Login Information
User Id: RAVIKJ
Location: BSP (BSP) (SECR)
User Type: DIVISIONAL
IP Address: 172.16.2.62

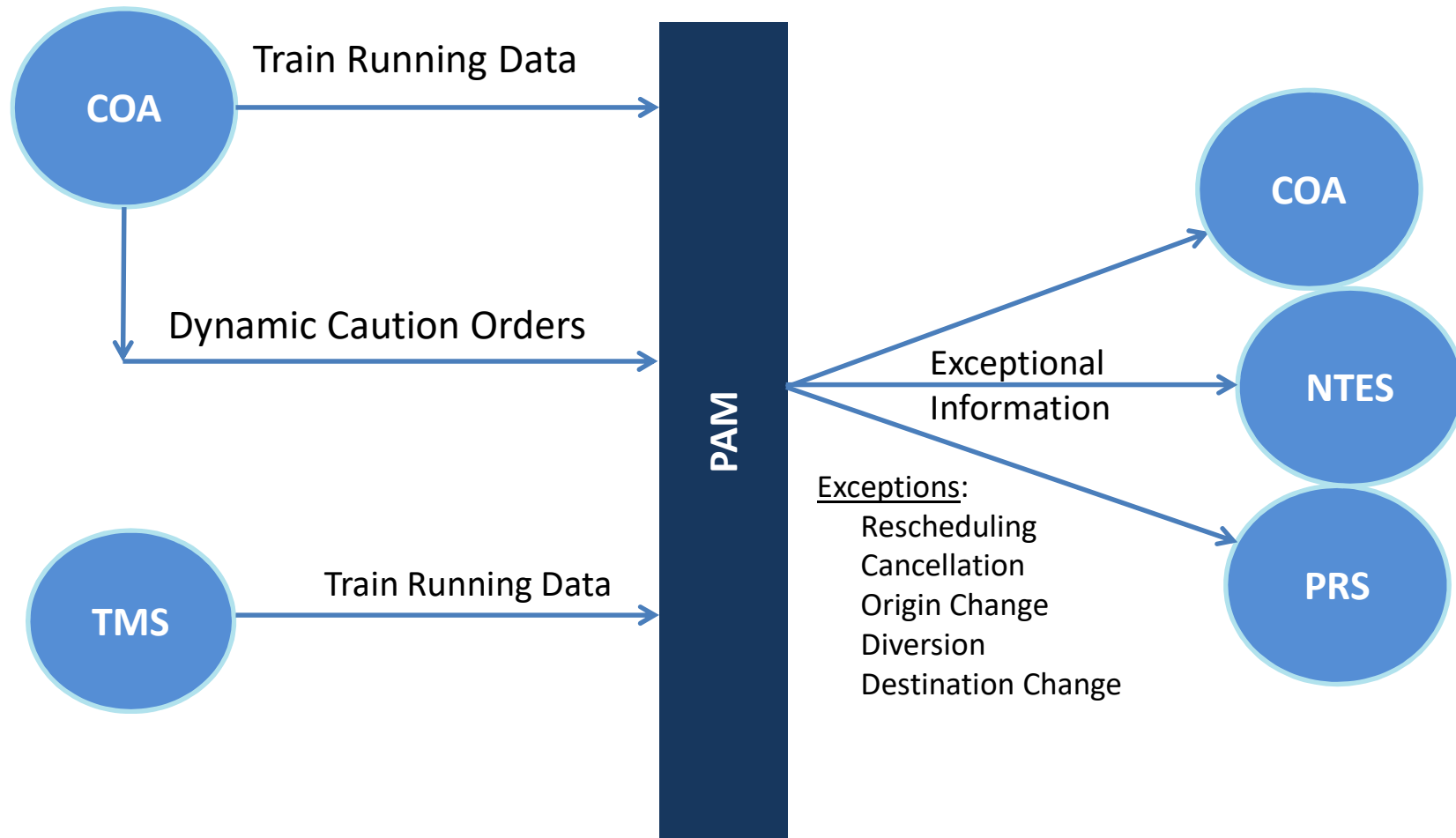
Links
Display Board
Due Detention
IC Station List
IC Station Master List
Trains Having Wrong IC Station
Train Schedule
MT Position [NLT]
MT Position [RT Ter.]
Train Running Position
Monitored Trains List
Cause Code Description

Utility
Exceptional Reporting
Mark Wrong Reporting
Exceptional Details
COA-ICMS Mismatches
Manual Interchange Reporting List
Mark Major Station

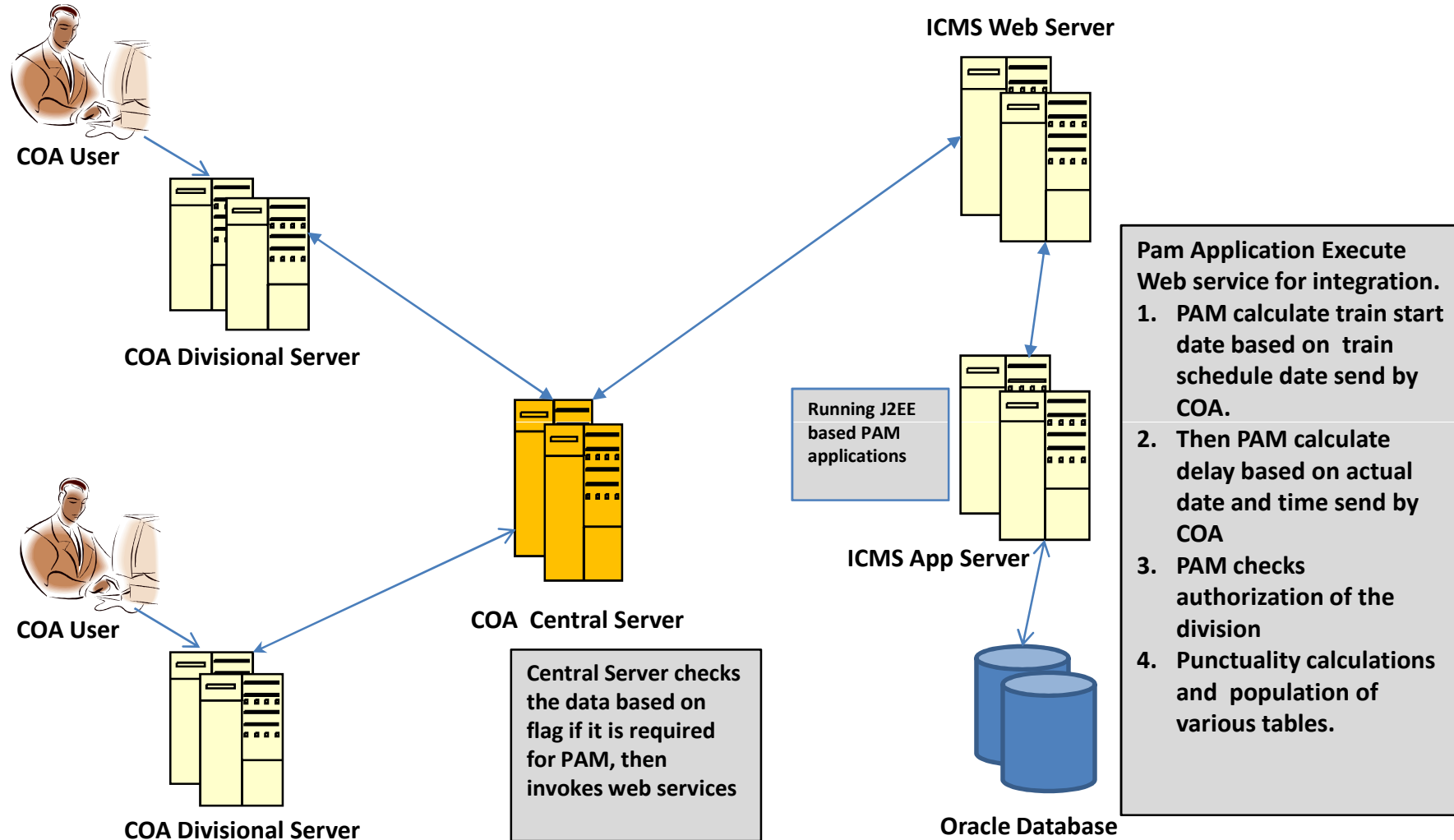
[About Us](#) | [ICMS Help](#) | [Mail](#) | [Feedback](#) | [Contact Us](#) [Update Profile](#) | [Change Password](#)

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Developed By Centre for Railway Information Systems
◆ **COISMAIL:** Steps to archive and view (access) old mails on coismail ◆

PAM-Integration Amongst Systems



Current Approach of Integration



INTREGATION BETWEEN ICMS-COA

PAM- Interchange

- Interchange reporting is made by division level user.
- Capturing of actual train running timings at source, destination and interchange stations.
- Back up option used when timings are not updated from COA.
- As soon as actual timings are received at interchange station or destination, punctuality is calculated automatically at Division and Zone level. Board level punctuality calculated after arrival reporting at destination.

PAM- Detention

- Detention reporting is made by division level user.
- New User Interface to capture train running delay reasons.
- There are 34 standard causes along with sub causes.
- One of the cause has to be defined as primary cause at division level, that is treated as responsible cause at division level.
- Responsibility fixing at zone and board level taken care by the system automatically and later on that can be changed manually.

PAM- Exceptions

- New User Interface to capture exceptions.
- Captured exceptions are transferred to COA and NTES.
- Already marked exception can be removed by super user.
- Cancellation, Rescheduling and Origin change can be marked before actual departure reporting.
- Diversion can be marked before actual diversion takes place from diversion starting point.
- Short termination can be marked before actual arrival at regular destination.
- System allows and handles marking of Multiple diversions.

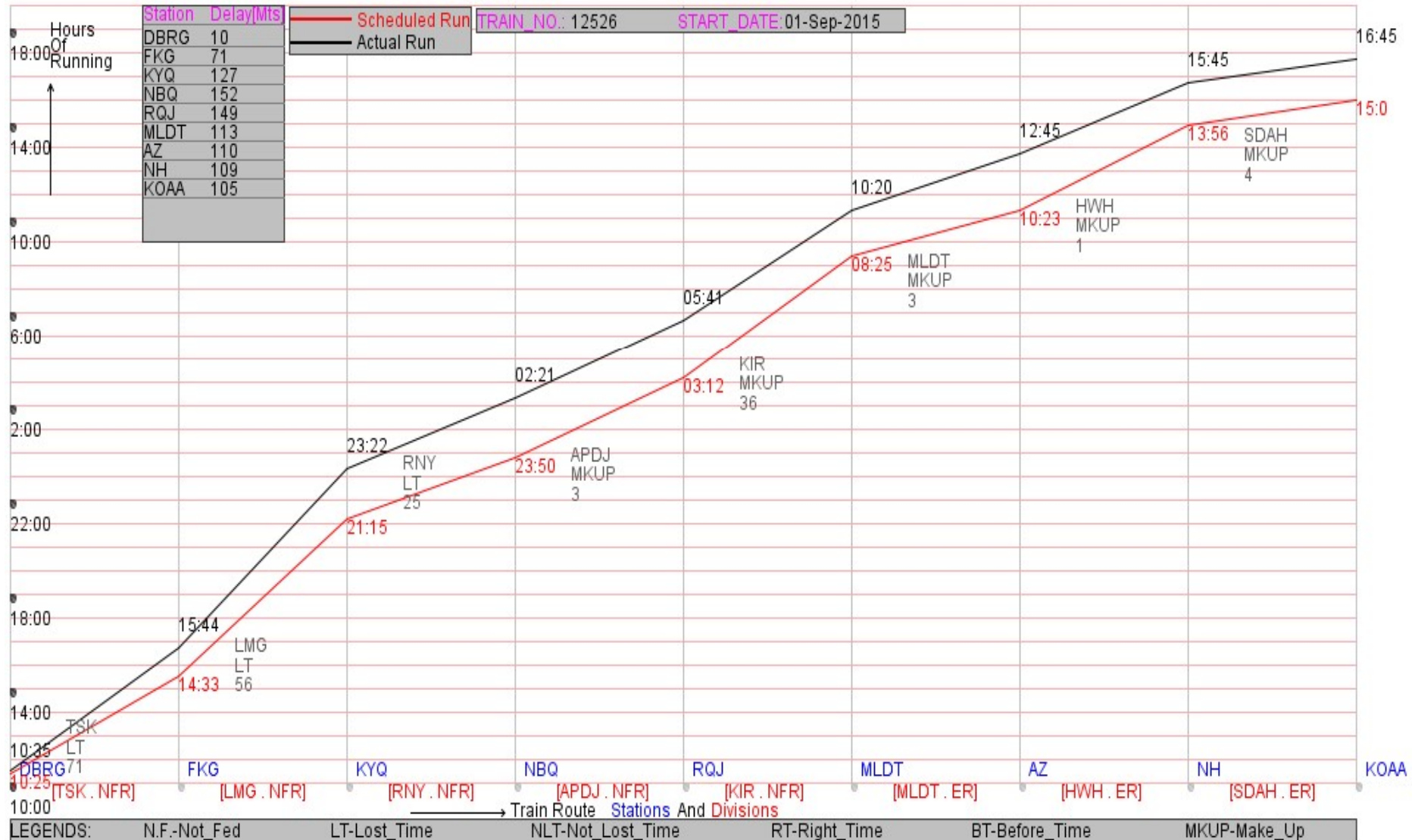
PAM- Asset Failures and Unusual

- New User Interface to capture Asset Failures and Unusual.
- Logging allowed for passenger carrying and goods trains.
- Editing allowed up to next 7 days.
- Any logged entry can be removed by super user within 7 days.
- MIS reports are available at Board, Zone and Division level.

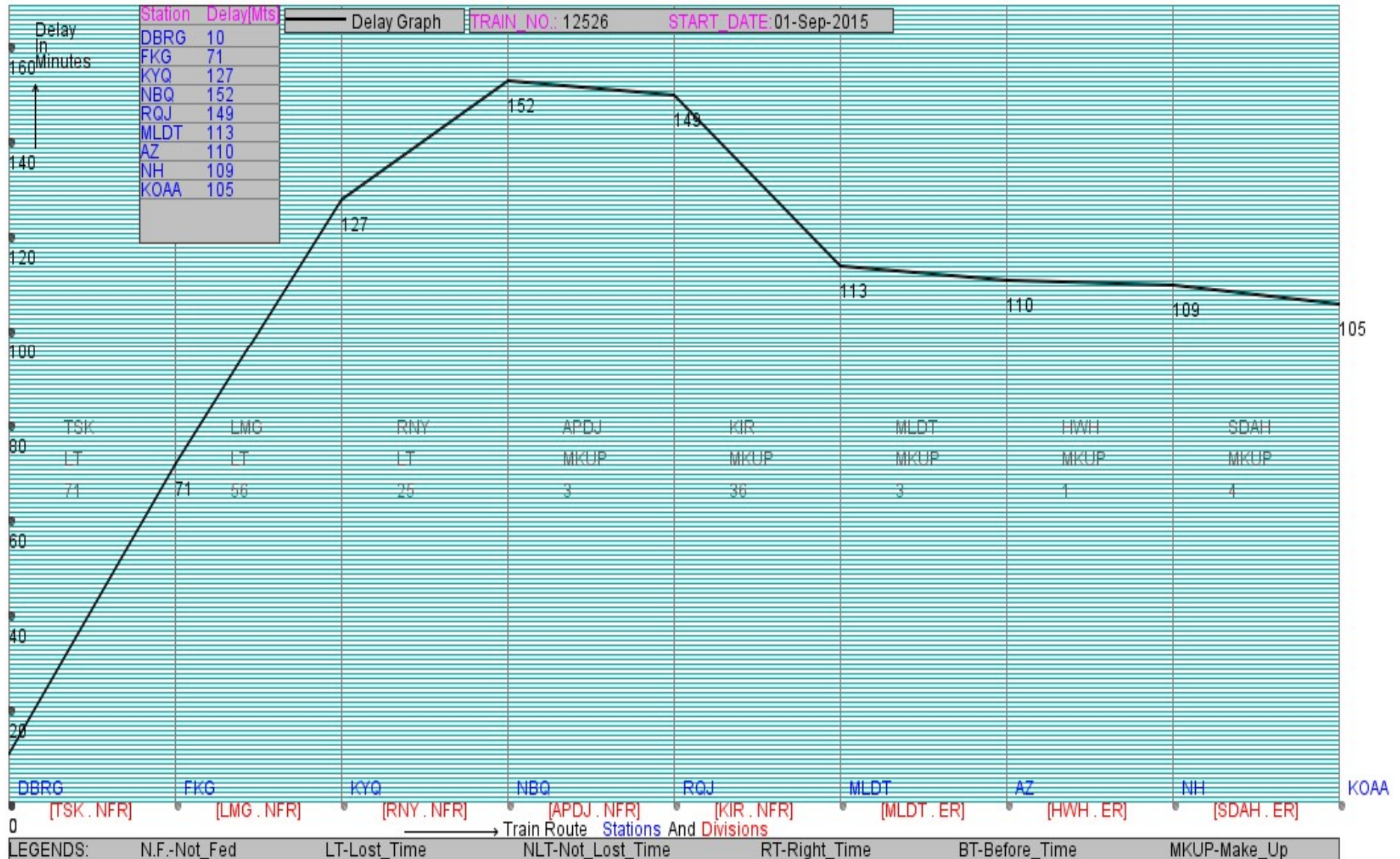
PAM- Caution Order

- PAM receives Caution Orders marked in COA through integration.
- MIS reports to display imposed cautions are available at Zone, Division and station level.
- Station level MIS report reflect imposed caution in the order of given route.
- Caution Order can be system generated and issued to driver & guard of trains from Notice station using this utility.

Train Running Comparative Graph



Train Running Delay Graph



Detention Reporting Interface

Train Information

Train Number: 19270
Start Date: 07-Sep-2015
Train Type: MEX
Train Gauge: BG
Movement Type: P
Journey Number: 1
Journey Status: LT (37 Mts.)

Train Running block

Sr	Sttn	Evnt	S.Time	Er,Tr	A.Time	From	Dly	To	Lost
1	GZB	A	12:05		12:05		0		
2	GZB	D	12:05		12:05		0		0
3	SBB	T	12:15		12:16		1		1
4	SBB	T	12:15		12:16		1		0
5	DSAP	T	12:19		12:21		2		1
6	DSAP	T	12:19		12:21		2		0
7	DSA	T	12:24		12:26		2		0
8	DSA	T	12:24		12:26		2		0
9	DLI	A	12:40	4,0	12:55		15		13
10	DLI	D	12:55		13:10		15		0
11	DEE	A	13:08		13:30		22		7

Detention Reporting block

Sr	Type	Det_Code	Sub_Code	Duration	From	To	Del
1	S	PATH	DOOP	13	DSA	DLI	
Precedence given to train(s)Comma Separated: 51909,							
Remark: TOS 51910 WHICH RUNNING LATE FOR SUFFERD AT SMQL.REVERSE CROSS 51909 R/L ON PATH A/C							
Detention on 08-Sep-2015							
2	N	PATH	DOOP	4	DLI	DLI	
Precedence given to train(s)Comma Separated: 51910,							
Remark: DLI DETAIN AT SIG 142 FOR PASSING 12716 REP 19270 R/L FOR SUFFERD IN TOS 51910 R/L ON PATH A/C							
Detention on 08-Sep-2015							
3	P	ORL	OTH	20	RE	RE	
Remark: O/S RE FOR RECEPTION KIP DEP 15.02 RE ARR 15.33 HRS							
Detention on 08-Sep-2015							

Save Changes.(Alt+S)
Exit.(Alt+E)
Refresh.(Alt+R)

19270 (MEX,BG)07-Sep Mon
1
LT (37 Mins)
ORL
100%
ORL (20) RE-RE

Srl	Type	Detention Code/Time	Section(From-To)	Operator Update Time	Remarks
1	S	PATH(DOOP)/13	DSA-DLI(DSA-DLI)	SUMERDLI 08-Sep-2015 18:00	TOS 51910 WHICH RUNNING LATE FOR SUFFERD AT SMQL.REVERSE CROSS 51909 R/L ON PATH A/C
2	N	PATH(DOOP)/4	DLI-DLI(DLI-DLI)	SUMERDLI 08-Sep-2015 18:05	DLI DETAIN AT SIG 142 FOR PASSING 12716 REP 19270 R/L FOR SUFFERD IN TOS 51910 R/L ON PATH A/C
3	P	ORL(OTH)/20	RE-RE(RE-RE)	SUMERDLI 08-Sep-2015 18:02	O/S RE FOR RECEPTION KIP DEP 15.02 RE ARR 15.33 HRS

COIS Module

ICMS Coaching Operations Information System Online RAVIKJ BSP (STATION) ▼

[Home](#) | [Rake Operation](#) | **[Coach](#)** | [Rake](#) | [Train](#) | [Consist To PRS](#) | [Loco Operation](#) | [Utilities](#) | [Logout](#) | [Proxy Logout](#) | Reporting Window: 1 Hrs. 0 Mins.

[Stock Entry](#) | [Movement](#) | [Move to Yard](#) | [Sick Mark](#) | [Sick Operation](#) | [Shop Mark](#) | [Shop Operations](#) | [VP Load Unload](#)

[F4: Reports](#) | [F6: Yard Display](#) | [F7: Feedback](#) | [F8: VG](#) | [F2: Loco Status](#) | [F12: Rake Status](#) | [F10: Coach Status](#) | [F9: Yard Position](#)

[to archive and view \(access\) old mails on coismail](#)

Rakes Ready To Depart	Rakes Waiting for Consist Verification	Rakes sent from other yards	Sick Coaches on Rake
68738 Of 26-Aug 10:40 PF - 5 (Loco - Not Mandatory)	No rake waiting for Consist verification	No rake sent from other yards	No Sick Coaches On Rake

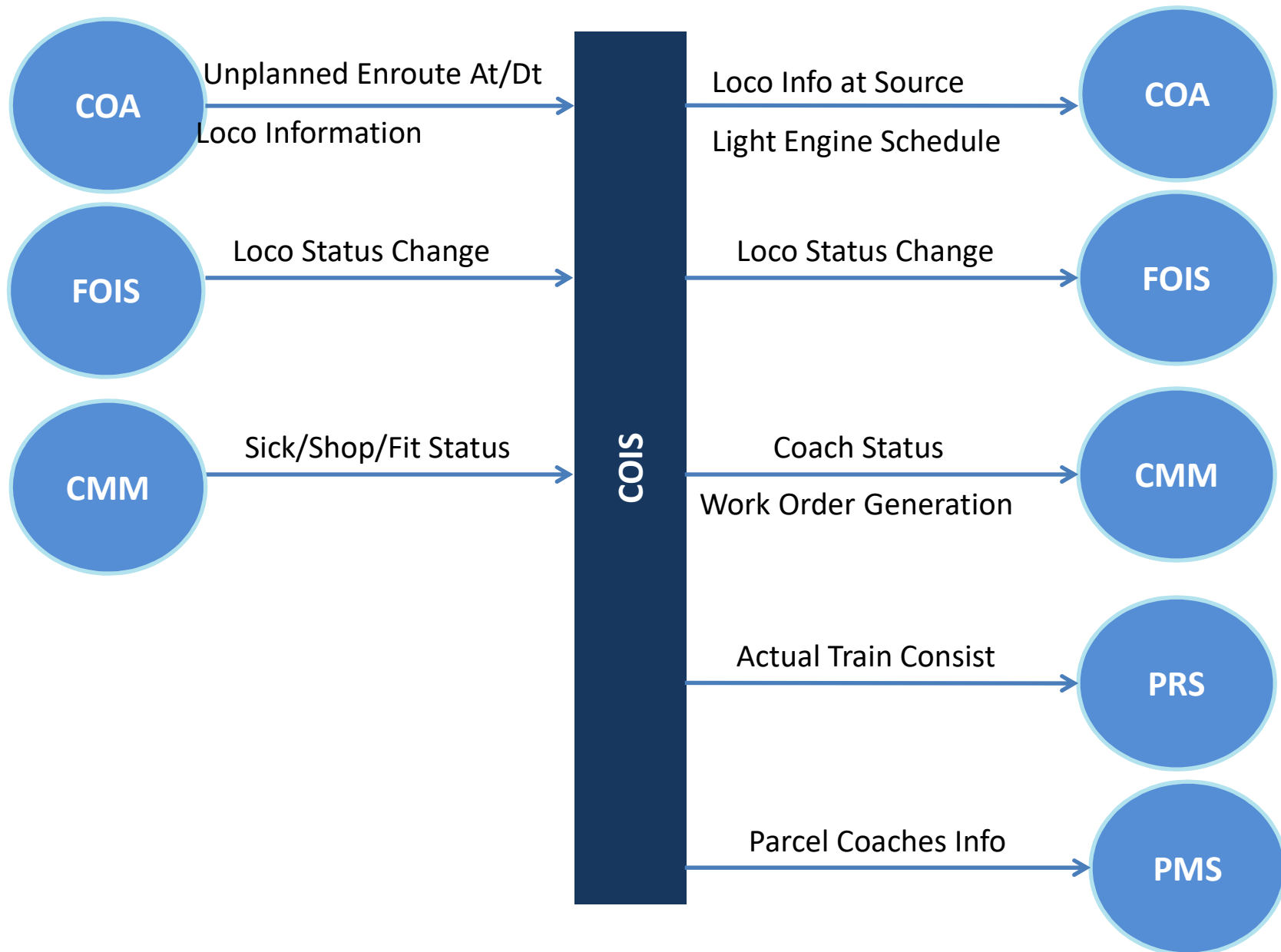
Links
[Train profile](#)
[Rake Status](#)
[Trains Due To Report](#)
[Transferred Coaches](#)
[Auto Depart Trains Status](#) **NEW**
[List of Coach Types](#)
[Update Profile](#)
[Change Password](#)

Important Messages
NEW COISMAIL: Steps to archive and view (access) old mails on coismail
Click on link provided on the left as 'Send your system info to CRIS' once to update your PC detail with CRIS to help you on browser settings.

Help & Releases
[Give Feedback](#)

[Clear History](#) | [Report](#) | [Feedback](#) | [Help](#) | [Mail](#) | [Contact us](#)

COIS-Integration Amongst Systems



COIS- Send Consist to PRS

- Facility available to send the actual train consist to PRS, before actual train departure.
- Send consist to PRS, at least 4 hours before from scheduled departure is recommended.
- MIS report is available to reflect the reporting figure.

COIS- Loco Integration with COA

- Information of Loco attached at train source station in ICMS is passed to COA, before actual departure reporting done in COA.
- Any unplanned en-route Loco attach/detach information in COA is passed to ICMS.
- Light engine information along with scheduled path is passed to COA.
- Light engine movement on scheduled path is passed from COA to ICMS.
- Relevant MIS reports are available at all levels in 'Loco Reports' group.

COIS – Yard Display

[illegible]

Thank You