



Customer Testimony: Business Process Acceleration



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IT and Telecommunication Manager
CNOOC SES Ltd.



Company Overview

- *China National Offshore Oil Corporation (CNOOC) International Ltd. is an oil and gas company based in Beijing, the People's Republic of China.*
- *South East Sumatra Production Sharing Contract signed on September 6, 1968*
- *Operational area, including Pabelokan Island, lies 90 kilometres north of Jakarta bay, just beyond the Kepulauan Seribu Islands, with total area around 8,281.9 sq. kilometres*
- *Major product is crude oil and recently gas*



Widuri T Widuri P

Banuwati

Karmila

Sumatra Island

Krisna

Duta 7

Zelda

CNOGC114

Cinta P

Pabelokan

Pantara

Cipala

Java Island

Kalijapat



Pointer lat -5.378340° lon 106.412778°

Image © 2007 TerraMetrics
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Streaming 100%

Google™

Eye alt 210.56 km



Business Challenges

- Scattered geographic locations with a very high safety risk
- No readily available infrastructure, particularly telecommunication
- New work force with different way of working



IT Challenges

- Fit for purpose.
- Allow users to work smarter and produce better result.
- Instill change to the way users work - If they keep doing things using the same approach, they will get the same result.
- Serve the next generation of users (Generation Y).



IBM Product Implementation

- Hardware
- Software
 - o Lotus Domino Enterprise Server
 - o Lotus Sametime Server
 - o Lotus Sametime Gateway



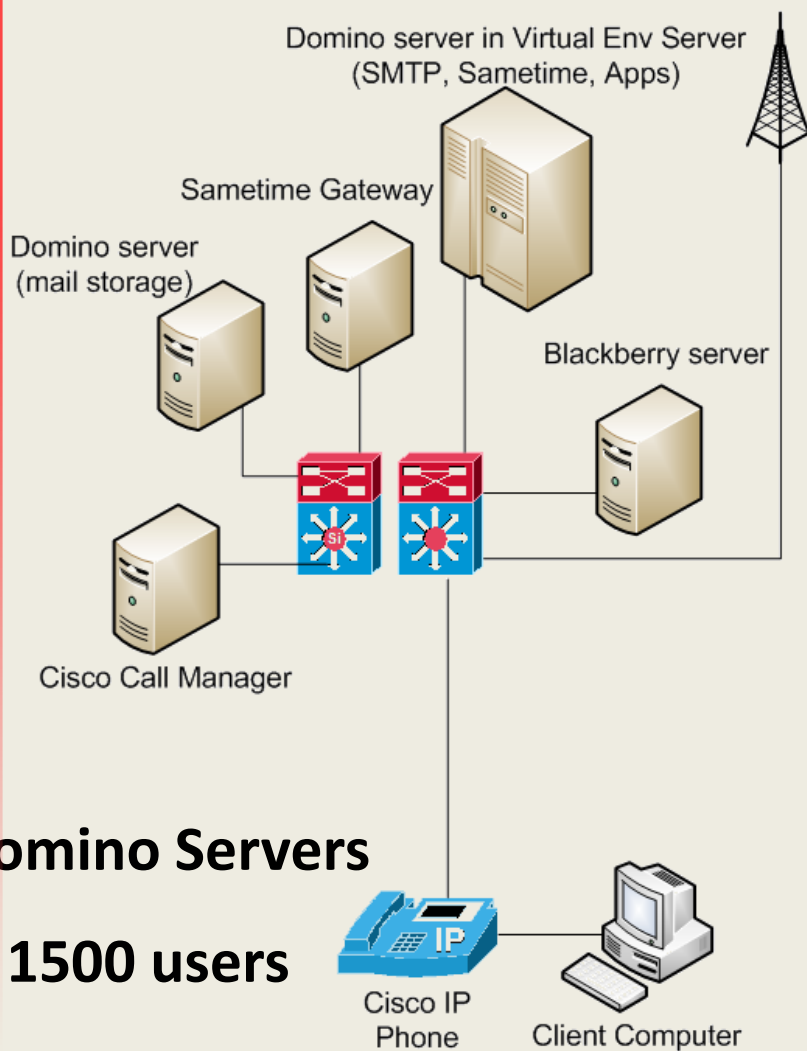
Product Ecosystem



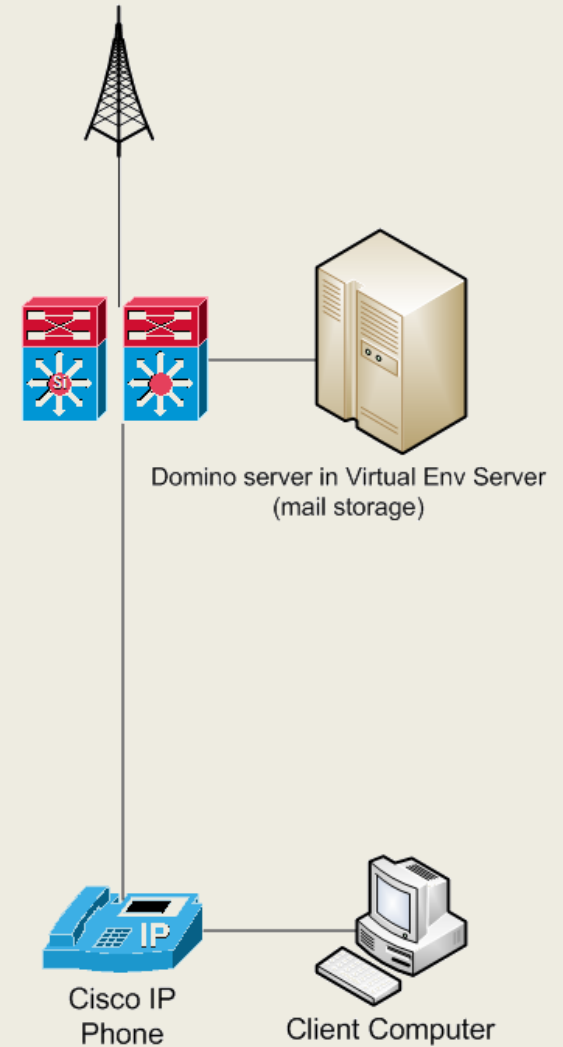


Lotus Notes and Domino infrastructure

Onshore



Offshore



Multiple Domino Servers

More than 1500 users



IBM Lotus Domino Implementation

- More than 1500 Users
- Custom Notes Applications :
 - Approval (42 Apps)
 - Document Management (224 Apps)
 - File Repository (3 Apps)
- Integration with SAP R/3
- Blackberry Enterprise Service
- Integration with Cisco IP Phone
- Support and Services by **Prisma Global Solusi** as IBM Business Partner



Notes Applications

General Employee Services

Logon Request, Land Transportation Order
Travel Request, Office Facilities Service Request,
KKB Online

Oil & Gas Operational

Daily Production Report,
HSE Report
Boat Reservation
Pabelokan Accommodation Reservation System

External party related

Procurement Process & Approval (COMAP)
BP MIGAS AFE Approval
BP MIGAS Report



Pabelokan Accommodation Reservation



Navigation: [:: CREATE RESERVATION](#) | [:: SEARCH AVAILABILITY](#) | [:: VIEW RESERVATION](#)

Mar 8 Pabelokan HOTEL * Pre-generated #

Save as Draft | Close

Control Section

Pabelokan Accomodation Reservation
Room Reservation

Draft

General

Request Number	AJAA-83CDBK
Creator	Administrator Jakarta
Create Date Time	08 Mar 2010 04:38 PM
Request For	<input type="checkbox"/>

[Add Occupant from PMD](#) | [Add Occupant](#) | [Edit Occupant](#) | [Delete](#)

Occupant (Max 10 people)

No.	Name	Company	Department	Section	Vip	Bed	Remarks
1.					<input type="checkbox"/>		

Reservation

Check In	<input type="text" value="16"/>
Check Out	<input type="text" value="16"/>
Purpose	<input type="text"/>

Remarks

<i>Requestor</i>	<i>Direct Supervisor</i>	<i>Head Of Pabelokan</i>	<i>Pabelokan Hotel Admin</i>
ADMINISTRATOR JAKARTA/MAY		HENDRA DAMAL - BAMBANG PRIONTO	EKO SETYODARMOMAY NELSON



AFE BPMIGAS Approval

AFE BPMIGAS
for CNOOC SES Ltd

Create Document

- AFE
 - Type
 - Group
 - Department Org.
 - Number
 - Approver
 - Requestor
- AFE Financial
- AFE Status
- Profile
- Other PSC
- Help
 - Using Database
 - About Database

AFE No.	Project Title	Status
▶	DRILLING	
▶	DRILLING & COMPLETION	
▶	EXPLOITATION SUPPORT-CENTRAL AREA	
▶	EXPLOITATION SUPPORT-NORTH AREA	
▶	EXPLOITATION SUPPORT-SOUTH AREA	
▶	EXPLORATION GEOLOGICAL	
▶	EXPLORATION GEOPHYSICAL	
▶	EXPLORATION SYSTEM	
▶	EXPLT. CENTRAL DISTRICT	
▶	EXPLT. NORTH DISTRICT	
▶	EXPLT. SOUTH DISTRICT	
▶	GAS AND FACILITIES	
▶	GAS DEVELOPMENT	
▶	GENERAL SERVICES	
▶	IT AND COMMUNICATION	
▶	LOGISTIC & MARINE OPERATIONS	
▶	MAT. OPERATIONS & SUPPLY BASIS	
▶	NEW FIELD DEVELOPMENT	
▶	POWER	
▶	POWER GEN. MAINT. & MARINE CONST.	
▶	PROCUREMENT	
▶	QHSE	
▶	QUALITY HEALTH SAFETY AND ENVR.	
▶	SECURITY	
▶	TECHNOLOGY EXPLOITATION SERVICES	
▶	TECHNOLOGY EXPLOIT. SERVICES	



LMO HSE Report

Today is : 8 Mar 2010

Group	Pabelokan	Kalijapat	Transportation	Marine
Date of Accident	15 Jun 2007	25 Jan 2010	9 Jan 2010	31 Oct 2009
Free days	997	42	58	128

LMO HSE

Whatever you do, do it Safety, Healthy & Environmental Friendly
Welcome, Administrator Jakarta

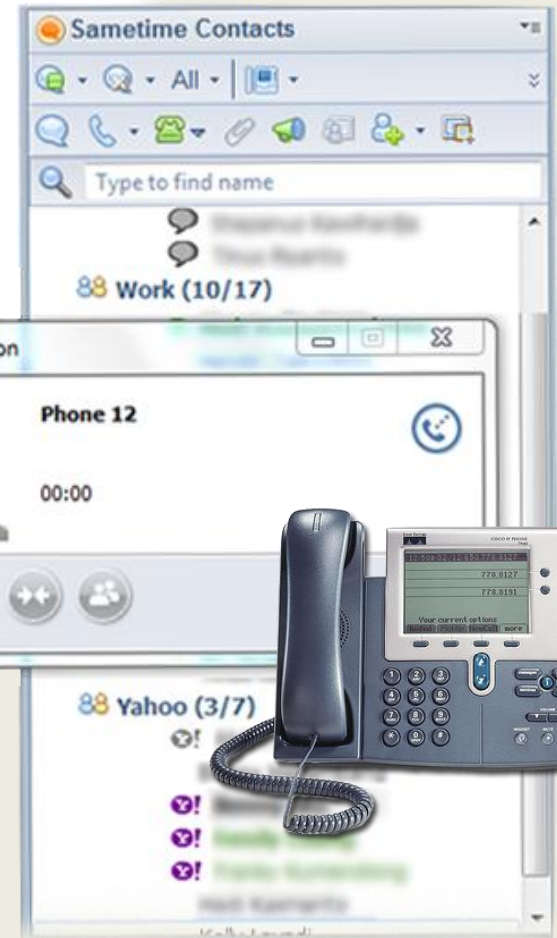
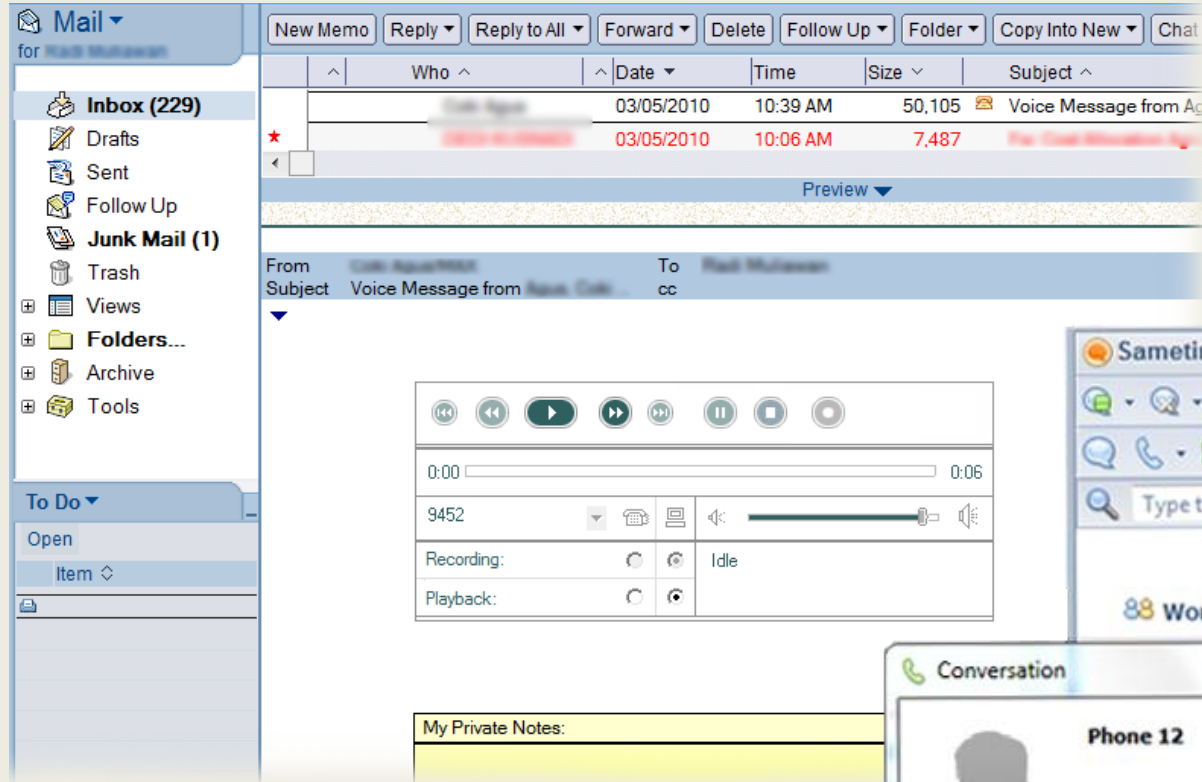
Reports ▾ VMS ▾ Documents ▾ Case Form All Document QHSE ▾ Profile ▾ Exit

Daily Report

Create Report Create Summary

Create By ^ Document Title ^

- ▶ 2010
- ▶ 2009
- ▶ 2008



Lotus Sametime Connectivity

Features:

- Intra-company messaging and teleconference
- Gateway with **GTalk** and **Yahoo Messenger**
- **Cisco Click to Call**, integration with IP Phone
- **Voice mail** arrives in Lotus Notes Inbox



Value for CNOOC

- *Accepted by next generation of users*
- *Accelerate and accountable business process*
- *Quicker decision making*
- *Safer, Smarter and Greener way of working*



Thank You



Support & Service Delivered by:

prisma Λ
Global Solusi

