



Would you

want to eliminate or reduce paper invoices to increase audit and processing efficiencies?

want complete visibility to all your maintenance and energy management costs ?

want someone to manage resources optimally based on performance tracking ?

want to eliminate or reduce paper invoices to increase audit and processing efficiencies?

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## CASE STUDY

# How An African Telecom Company Achieved **Process Improvement & Savings** Through Infozech's Site Cost Management Solution?

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## CASE STUDY OVERVIEW

Site Maintenance Management (Preventive and Corrective)

Fuel Delivery Management

**Infozech**

### Customer

4000 + Telecom Sites

### Challenges

- Pro-longed site maintenance process with manual record management
- Absence of central master database
- Data manipulation due to absence of real-time site maintenance status

### Results

- Digitization & Time Saving
- Centralized database - Improved visibility
- Reduction in the rate of data manipulation
- Real-time site infrastructure images Cost Savings and Streamlined process

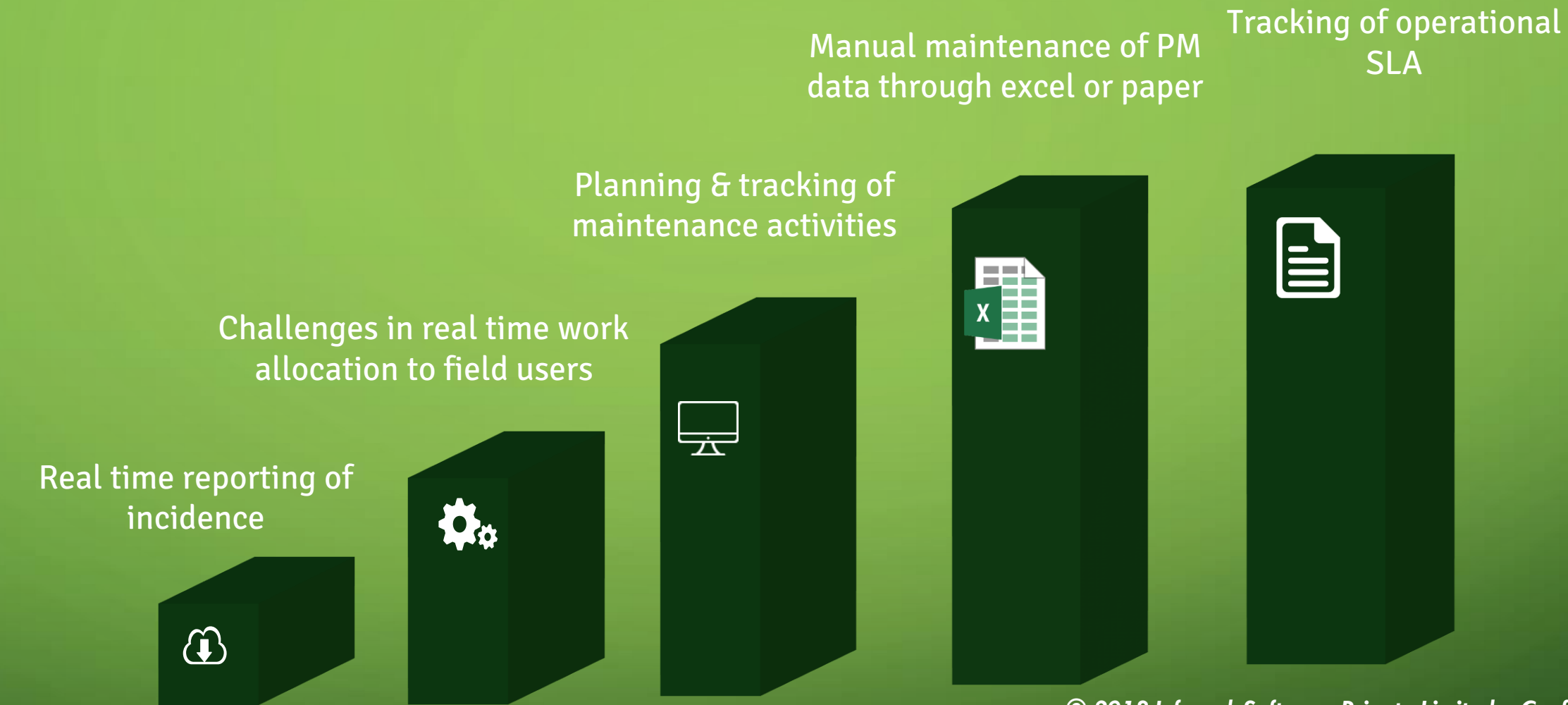
## PRE AND POST DEPLOYMENT PROCESS



# Site Maintenance Management (Preventive and Corrective Maintenance)



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## PRE - DEPLOYMENT PROCESS

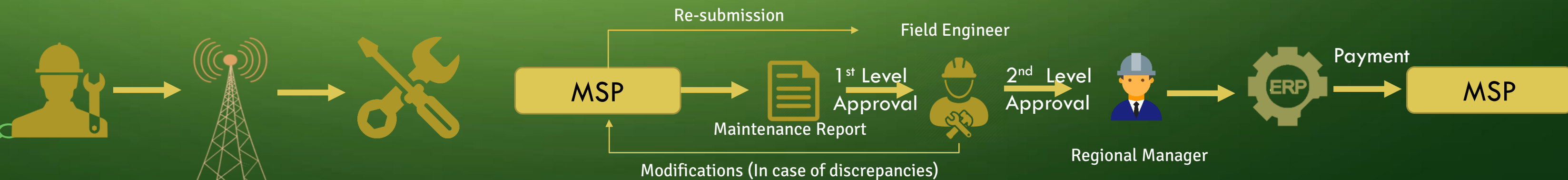
Site Maintenance Management  
(Preventive and Corrective Maintenance)

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### MANUAL PROCESS

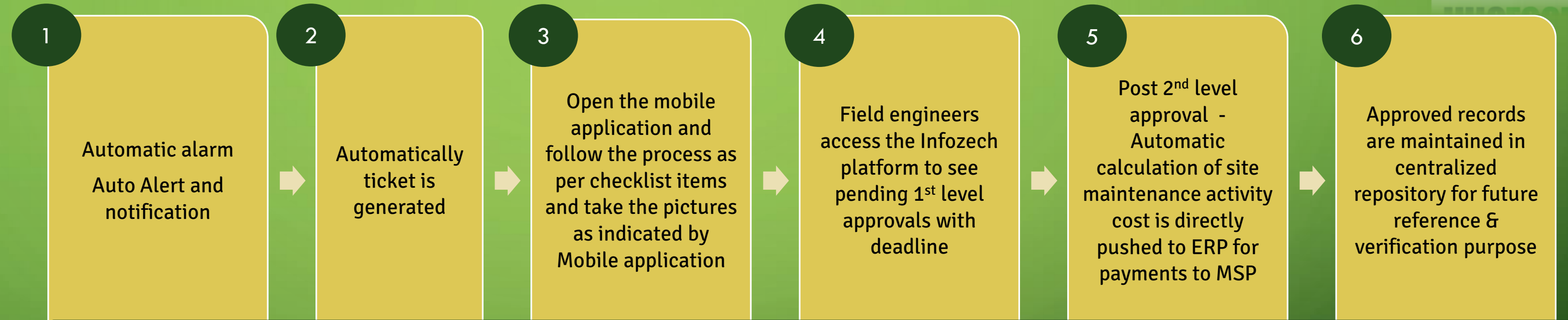
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## POST - DEPLOYMENT PROCESS

Site Maintenance Management  
(Preventive and Corrective Maintenance)

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**DIGITIZATION & AUTOMATION**

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## BENEFITS

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### Mobile first approach

Enabled the field force with mobile app so that they can work on the assigned task

Improves efficiency & accuracy of field force

### Document Automation

Real time data collection from mobile with validation, centralized maintenance database

Improves operational efficiency & accuracy, saves time

### Predictive Maintenance

Scheduler automatically schedules maintenance activities based on usage or time

Increases life expectancy of assets and prevents uncertain and expensive breakdown

### Spare part usage & cost management

Update of spare part usability at the time of maintenance activities

Better planning of spare part procurement, saves cost and improves operational efficiency

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## About Infozech

- Providing IOT Based Cost Optimization & Revenue Management Solutions to the Global Telecom Industry **since 1999**.
- Tower Infrastructure Specialist for asset lifecycle management, tower billing, energy analytics, monitoring and maintenance.

## Expertise



Managing  
**100,000+** tower sites



Fuel Tracking over  
**42 Million litres per year**



Reconciling bills worth  
**USD 228 Million per year**



Reconciling Assets  
**7.6 Million per year**

## Purpose



Enable customers to consume technology easily to improve their and other stakeholders experience.



To provide innovative IT solutions to unlock enterprise value. Create an environment that nurtures talent and growth.



To be a Leader in Applied Analytics.



## iTOWER: END-TO-END TELECOM TOWER SITE LIFECYCLE MANAGEMENT PLATFORM

**Infozech**

Easy to use and cost-effective platform incorporates all phases of site management into a single enterprise solution

Streamline telecom site operations with a minimum savings of **\$4 million annually**



OPEX & CAPEX  
REDUCTION



Site Acquisition and Roll-out Management



Asset Lifecycle Management



Energy Management



Data Reconciliation



Lease Management



Site Monitoring and Maintenance



Contract management and Billing



Business Intelligence

P  
R  
E  
S  
E  
N  
C  
E



INDIA



AFRICA



SOUTH EAST ASIA



USA



MIDDLE-EAST

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FILL IN YOUR DETAILS – BY CLICKING

DEMO REQUEST

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