

I Infra

A Unique Innovative Solution to Infrastructure Companies



SEDOTS by SEDOTS Info Technologies

Infrastructure Companies on site deals with

Civil Materials

- Cement
- Bricks, sand
- Civil Work Tools
- Electricity fittings
- Plumbing fittings
- Iron/Steel etc



POL Materials

- Petrol
- Diesel
- Engine oil
- And more

Human Recourse

- No. of Labour
- In/Out Timing
- Working Hours
- Pay Calculations

Mechanical spares

- Vehicle spares
- Equipment spares
- Machinery spares

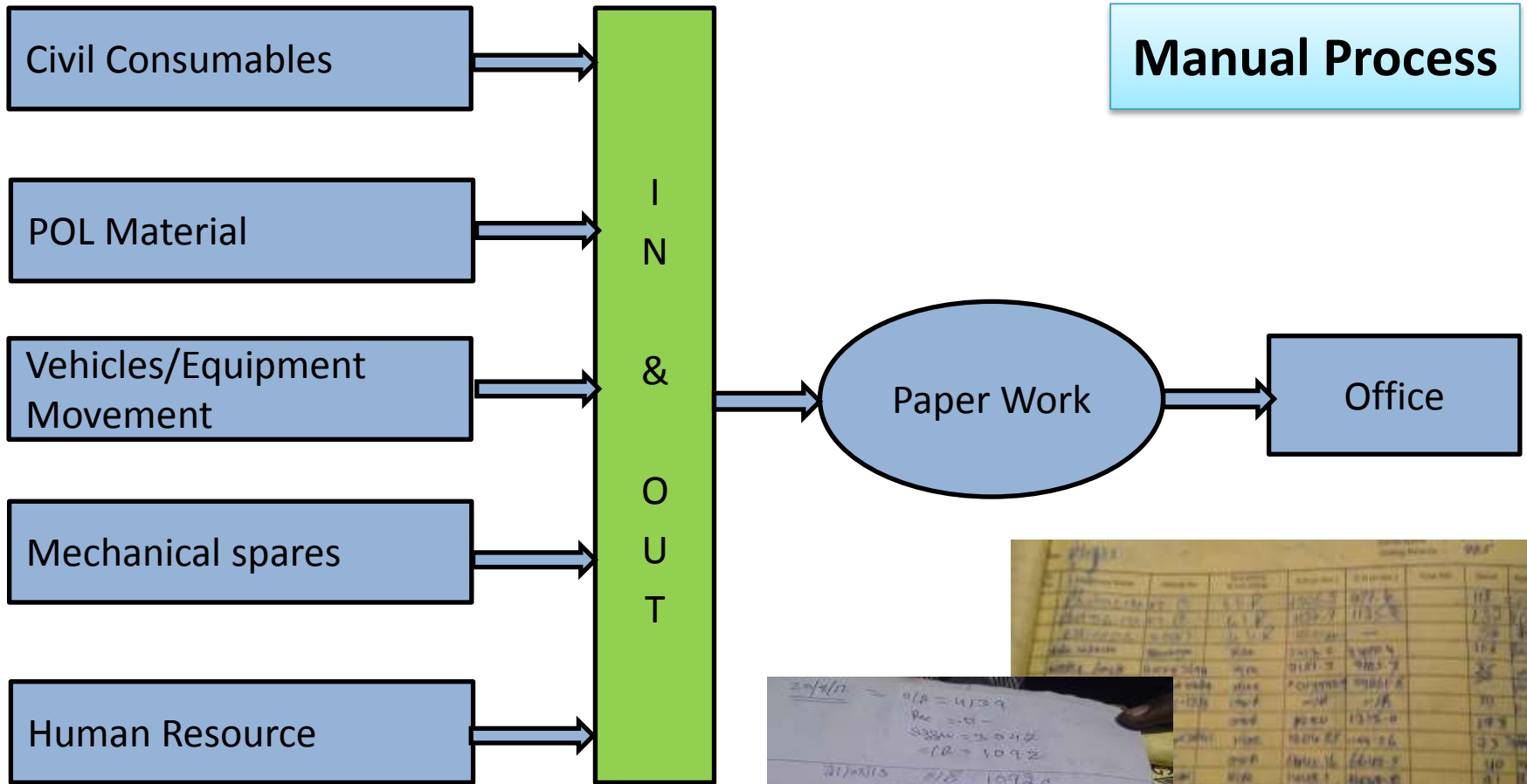
Material Inwards

- Material inwards in to Store from Suppliers

Material Outwards

- Material outwards from Store to Site/Vehicles/Equipment

Common Process in the Site



Handwritten notes on a piece of paper:

29/4/11 = o/B = 4129
Rec = 51
3830 = 2042
= 1092

21/11/11 o/B 1092
Received 3000
o/B = 1092
Account = 2000
consumption = 3207
closing balance = 885
B. Banti

20/8/12
o/B = 885
Rec = 2000 } 2885
3830 = 2065
c/B = 820

23/8/12
o/B = 820
Rec = 1000
1420

A photograph of a handwritten ledger table with multiple columns and rows of data. The text is written in black ink on a yellowish paper. The columns appear to contain various numerical and alphanumeric entries, possibly representing inventory or financial records. The handwriting is somewhat cursive and difficult to read precisely.

Difficult points in Operations

- Unauthorized stoppage
- Unauthorized route diversion
- Cluttering of vehicles at loading, unloading & weighing points
- Waiting at loading, unloading & weighing points
- Traffic jams
- Vehicle movement at slow speed
- Engine Idling during stoppage
- Waiting at loading, unloading & weighing points

Consequences

- Less number of trips
- Material theft
- Over speeding to make up time, resulting in accidents
- Fuel theft/ excess consumption of fuel
- Less number of trips
- Under-utilization of vehicles
- Unplanned delays
- Unnecessary fuel consumption due to engine idling

Presenting..



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ilnra Features

Asset Management

- Asset Maintenance
- Spare Parts Management
- Insurance, EMI & Consumables Management
- Inter Sites Asset Transfer Planning & Monitoring

Asset Tracking

- Vehicle Tracking
- Fuel Consumption Monitoring
- Equipment Working Hours Tracking
- Geofence alerts
- MIS Reports

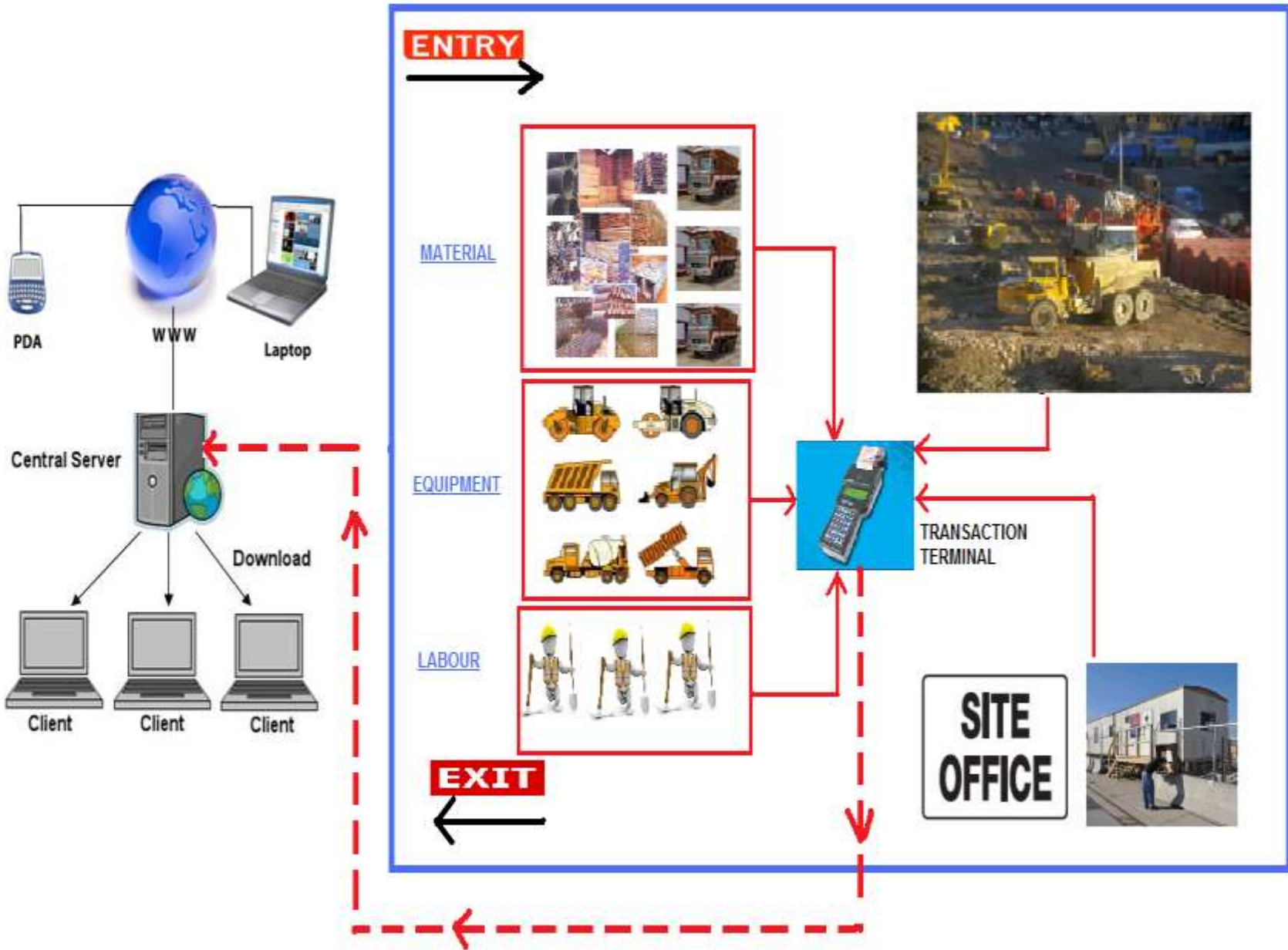
Stores Management

- Inventory Management
- Material Inwards/Outwards
- Materials & Spare Parts Masters
- Stock Reports and Integration with HO

HR Management

- Payroll Management
- Attendance
- Leave Management
- Salary Pay Management
- Travel Planning

How it Works



iInfra User Interfaces

Web Portal

www.iinfraonline.com



**Hand Held
Machines**

Tablets



Vehicle Route On Map

[HOME](#) | [Track Vehicles](#) | [Trip Planner](#) | [Reports](#) | [Setup Linkings](#) | [Administration](#)

Select Vehicle Reg No:

From Date:

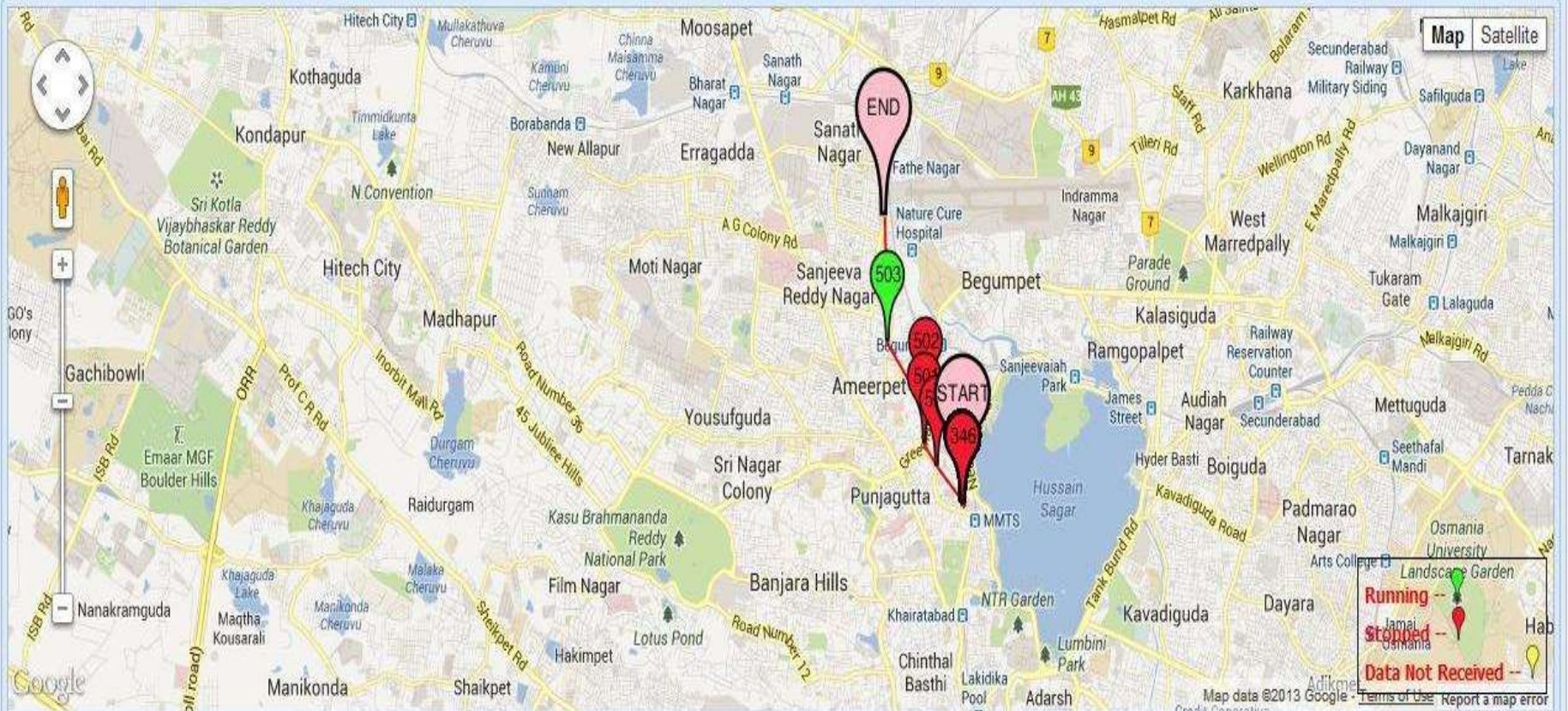
To Date:

[Get Trip Details](#)

Trip :

[Draw Route](#)

[Reset](#)



Vehicles Route is Completed on July 31, 2013 12:47:31 PM

[Update Vehicle Data](#)

Business Benefits

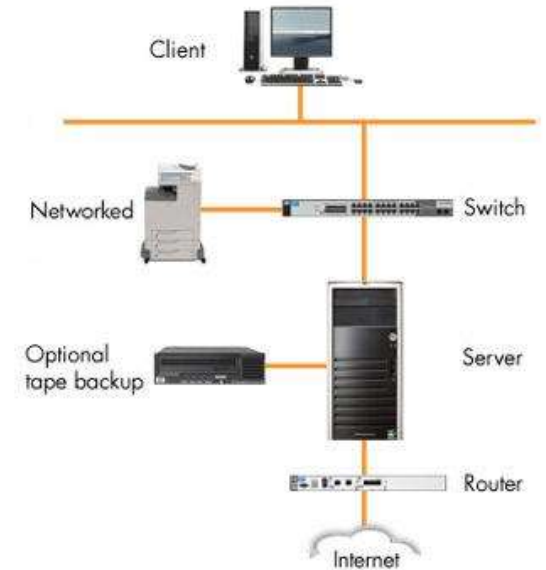
- ✓ Track & monitor Gate Entry process by Vehicles
- ✓ Increase greater transparency in Vehicle & Material Movements
- ✓ Monitor Labour Movements
- ✓ Stores data can be Transferred to Server Immediately
- ✓ Send the acknowledgements of the completed transactions immediately
- ✓ Project Site data is Immediately Available for Reports/MIS
- ✓ Billing to Contractors (Material / Labour / Vehicles as per the MIS records

State of the Art Environment

24/7 Technical Support



World Class IT Infrastructure



Best Analytics with continuous Upgradation



Best Customer Response Team



Thank You

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