

TEMA-SYSTEMS.COM

RENTAL MANAGEMENT SYSTEMS

FOR
SAGE X3

CONSTRUCTION | AUTOMOBILE | HEALTHCARE | OIL & GAS | REAL ESTATE





CONSTRUCTION

Building Materials, Cranes, Forklifts, Pumps, Scaffolding...



TRANSPORTATION & LOGISTICS

Containers, Trucks, Railcars, Cars, Engines...



HEALTHCARE

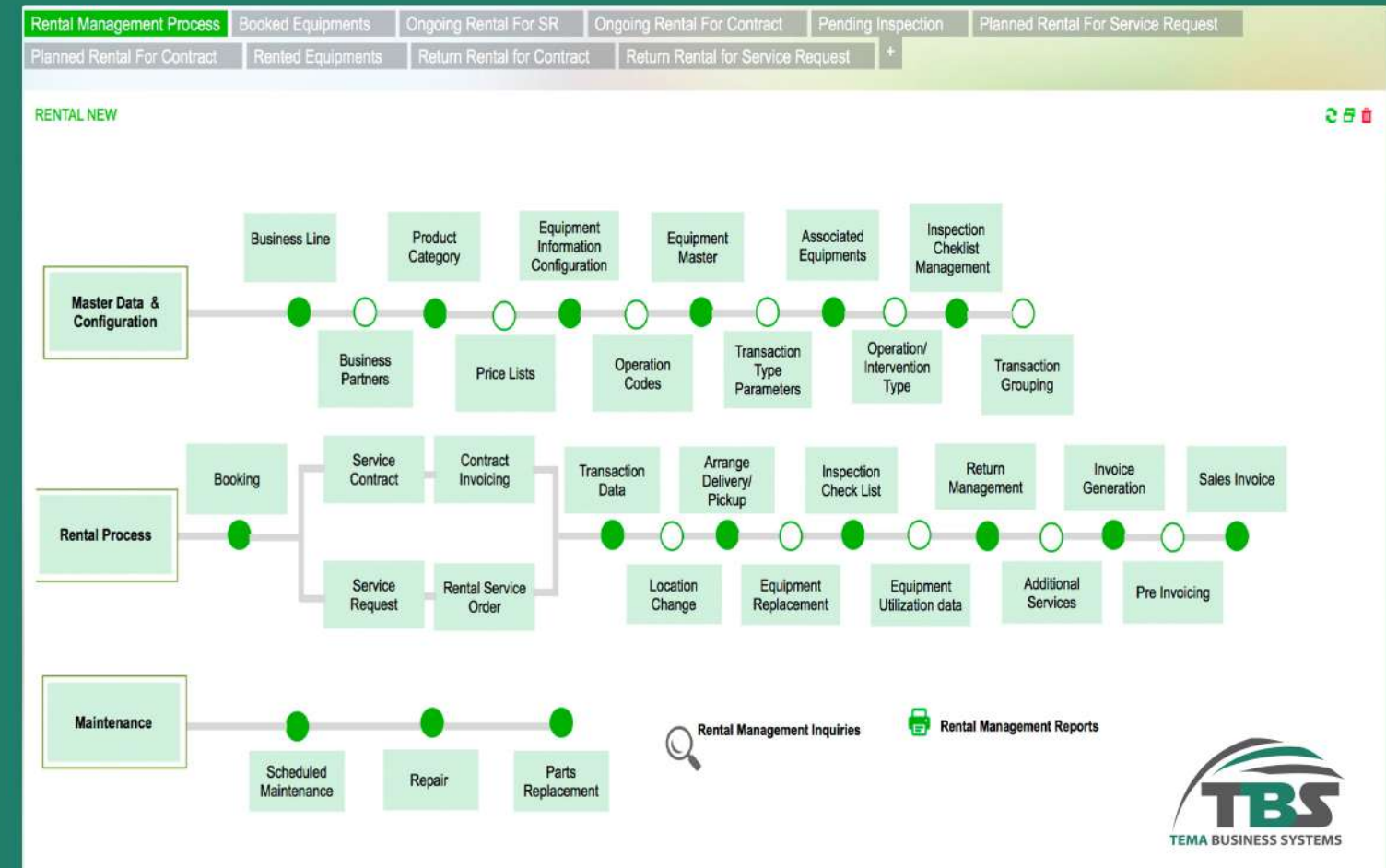
Medical Instruments, Scanners and Monitors, MRIs...



OIL & GAS

PetroChem storage capacity rentals in Tank Farms and Warehouses...

Visual Process driven processes for Booking, Rental, Contract, Billing and Maintenance activities.



FULLY INTEGRATED INTO SAGE X3

Developed as a business add-on, the solution is fully integrated into Sage X3 with real time interaction with standard modules.

KEY FEATURES :

Rental Management System for Sage X3 provides an integrated suite of modules that meet the needs of rental specialists. Providing visibility into your equipment, inventory, contracts, customers, financials, and business processes allow you to provide high levels of service to your customers.

ASSET
DATA
CONFIGURATION

PRODUCT
CATEGORIES
BUSINESS LINES

ACCESSORIES
KITS
CONSUMABLES

CONTRACT
DRIVEN
RENTALS

**RENTAL
ASSET
MASTER**

QUOTES
BOOKING
RESERVATION

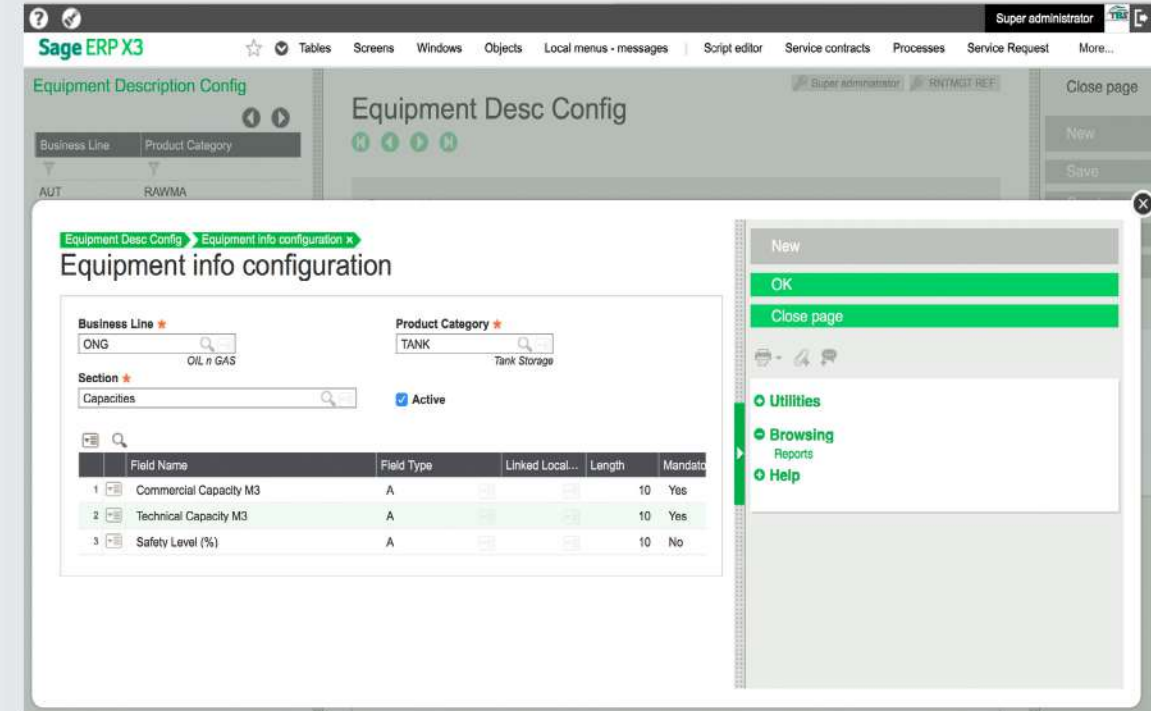
SERVICE ORDER
DRIVEN
RENTALS

CONFIGURABLE
INSPECTION
CHECKLISTS

PREVENTIVE
CORRECTIVE
MAINTENANCE

BUDGETS
&
COST FOLLOW UP

OPERATIONAL
FINANCIAL
ANALYTICS



Sage ERP X3 Super administrator

Equipment Description Config

Business Line: ONG Product Category: TANK

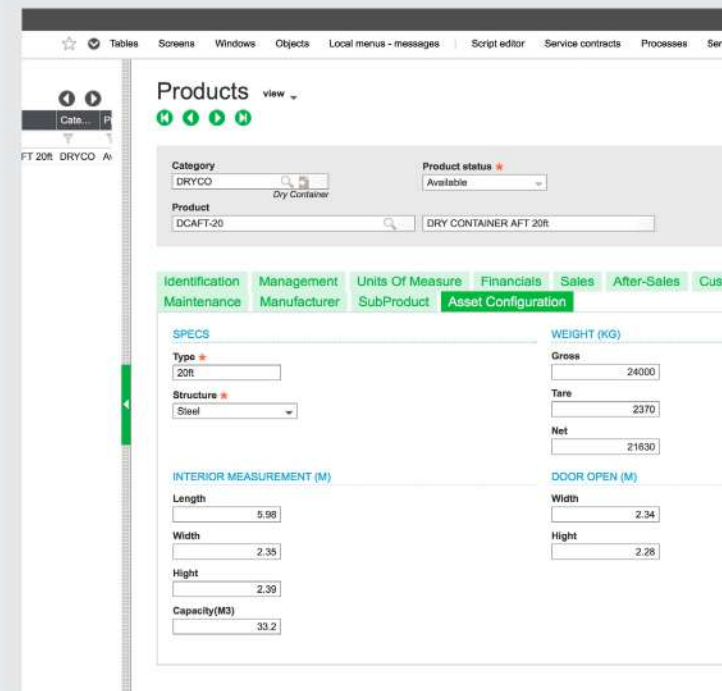
Section: Capacities

Active

Field Name	Field Type	Linked Local...	Length	Mandato
1 Commercial Capacity M3	A		10	Yes
2 Technical Capacity M3	A		10	Yes
3 Safety Level (%)	A		10	No

New OK Close page

Utilities Browsing Reports Help



Sage ERP X3 Super administrator

Products view

Category: DRYCO Product status: Available

Product: DCAFT-20

Identification Maintenance Management Manufacturer Units Of Measure SubProduct Financials Sales After-Sales Customer

SPECS

Type: 20ft Structure: Steel

WEIGHT (KG)

Gross: 24000 Tare: 2370 Net: 21630

INTERIOR MEASUREMENT (M)

Length: 5.98 Width: 2.35 Height: 2.39

Capacity(M3): 33.2

DOOR OPEN (M)

Width: 2.34 Height: 2.28

RENTAL ASSET DATA CONFIGURATION

Each Rental industry has to manage various types of assets (vehicles, containers, construction machines, tanks, generators...), it is essential to capture the most relevant descriptions and characteristics of your rental assets.

Rental Management Systems for Sage X3 is packaged with powerful and robust features to dynamically design your rental Asset Data Configuration, by allowing you to create type of assets, configuration sections and detailed fields with control types.

As a result, rental Asset Master screens are automatically adapted for each type of asset and let you capture information that is most relevant for your asset types.

CONTRACT DRIVEN RENTALS

Rental Contract is performed through a quotation, contract creation and associating rental assets to contract :

- Asset, Equipment, Accessories that are to be rented,
- Services required - set up, delivery, servicing, and etc.
- Additional items to be sold, such as consumables
- Terms of contract - Pickup or Delivery Management, rental dates, renewal policy and invoicing periodicity and price determination rules.

Rental business processes may vary per industry and asset types.

Rental Management System for Sage X3 offers very adaptive business processes that best fit your industry requirements.

Some rental processes are contract centric while others are service order centric.

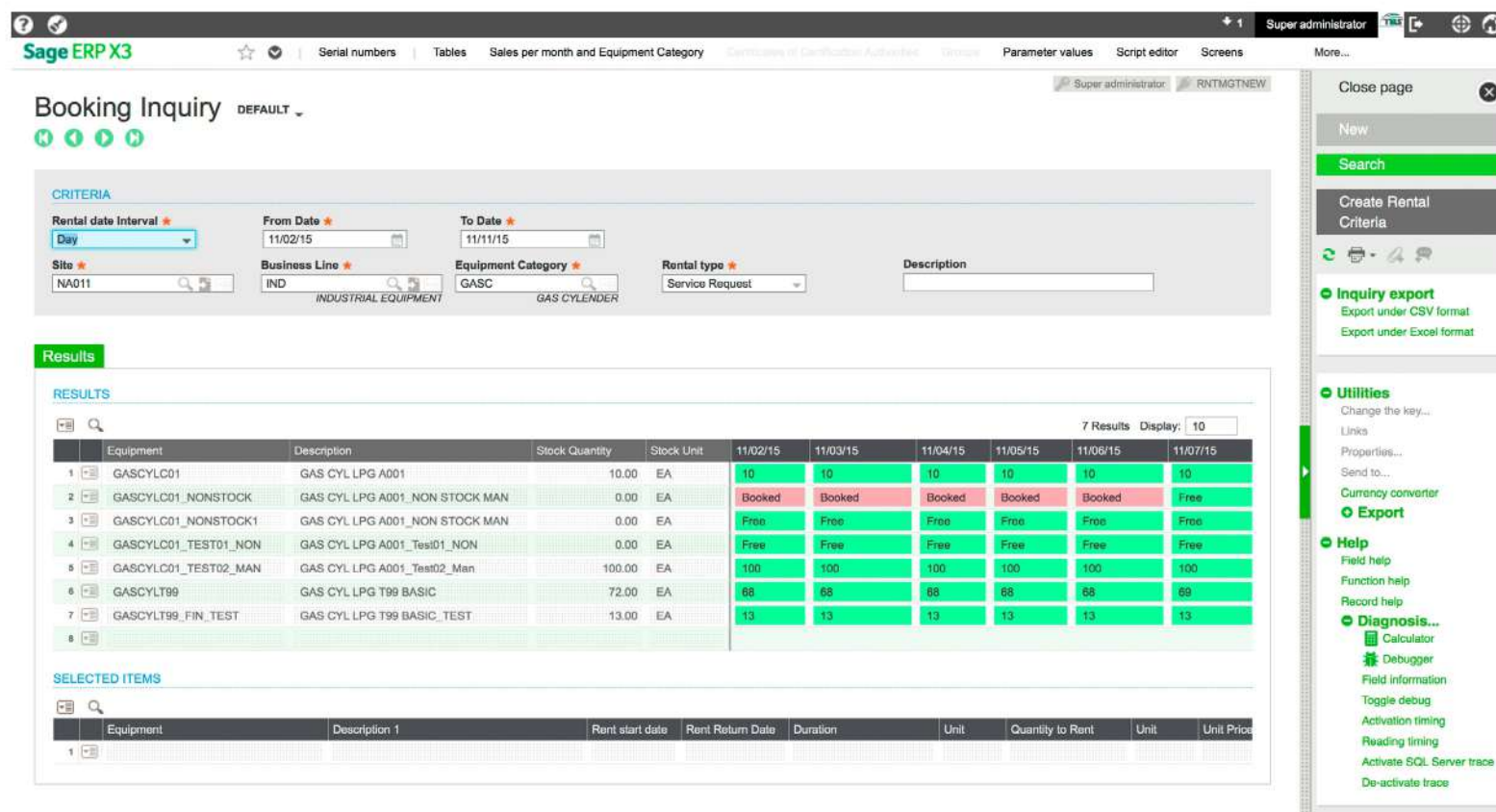
These are essentially rentals for mid and longterm duration with specific contractual terms for pricing, services and maintenance policies.

Drive your rentals through contracts, or service orders or both.

SERVICE ORDER DRIVEN RENTALS

Service Order is performed through a booking process and specifies below information :

- Assets / Equipments
- Accessories and consumables as suggested by the system
- Rental dates per asset
- Billing Overview and confirmation
- Pickup / delivery addresses
- Expected return collection location, date and time
- Service Order and rental terms document
- Inspection Checklist



Sage ERP X3 Super administrator

Serial numbers | Tables | Sales per month and Equipment Category | Certificates of Certification Authorized | Windows | Parameter values | Script editor | Screens | More...

Booking Inquiry DEFAULT

CRITERIA

Rental date interval: Day
From Date: 11/02/15
To Date: 11/11/15
Site: NA011
Business Line: IND
Equipment Category: GASC
Rental type: Service Request
Description:

RESULTS

Equipment	Description	Stock Quantity	Stock Unit	11/02/15	11/03/15	11/04/15	11/05/15	11/06/15	11/07/15
1 GASCYL01	GAS CYL LPG A001	10.00	EA	10	10	10	10	10	10
2 GASCYL01_NONSTOCK	GAS CYL LPG A001_NON STOCK MAN	0.00	EA	Booked	Booked	Booked	Booked	Booked	Free
3 GASCYL01_NONSTOCK1	GAS CYL LPG A001_NON STOCK MAN	0.00	EA	Free	Free	Free	Free	Free	Free
4 GASCYL01_TEST01_NON	GAS CYL LPG A001_Test01_NON	0.00	EA	Free	Free	Free	Free	Free	Free
5 GASCYL01_TEST02_MAN	GAS CYL LPG A001_Test02_Man	100.00	EA	100	100	100	100	100	100
6 GASCYL01_T99	GAS CYL LPG T99 BASIC	72.00	EA	66	66	66	66	66	66
7 GASCYL01_T99_TEST	GAS CYL LPG T99 BASIC_TEST	13.00	EA	13	13	13	13	13	13

SELECTED ITEMS

Equipment	Description 1	Rent start date	Rent Return Date	Duration	Unit	Quantity to Rent	Unit	Unit Price
1								

Close page

New

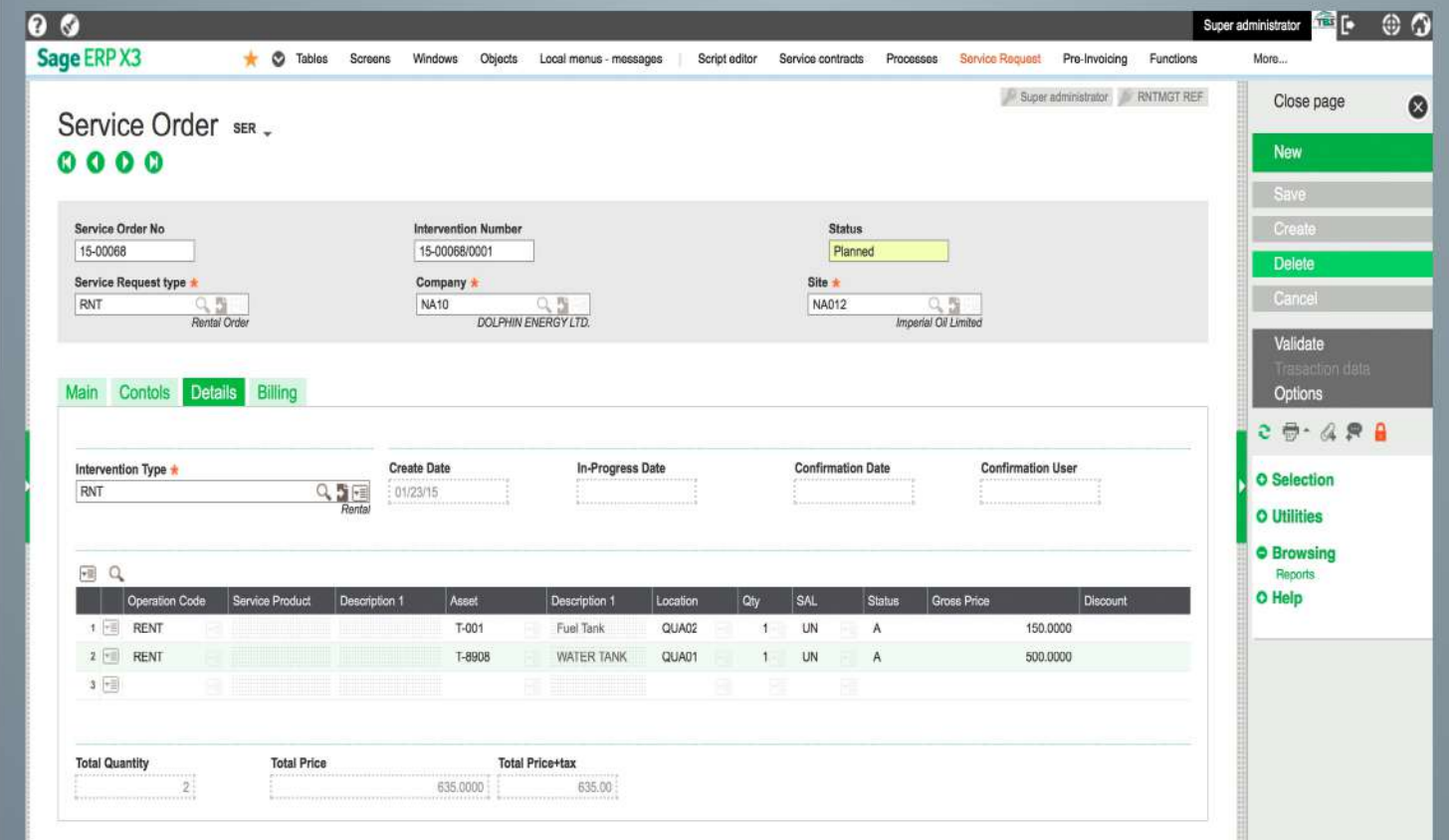
Search

Create Rental Criteria

Inquiry export
Export under CSV format
Export under Excel format

Utilities
Change the key...
Links
Properties...
Send to...
Currency converter
Export

Help
Field help
Function help
Record help
Diagnosis...
Calculator
Debugger
Field information
Toggle debug
Activation timing
Reading timing
Activate SQL Server trace
De-activate trace



Sage ERP X3 Super administrator

Tables | Screens | Windows | Objects | Local menus - messages | Script editor | Service contracts | Processes | Service Request | Pre-Invoicing | Functions | More...

Service Order SER

Service Order No: 15-00068
Intervention Number: 15-00068/0001
Status: Planned
Service Request type: RNT
Company: NA10
Site: NA012

Main | Contols | Details | Billing

Intervention Type: RNT
Create Date: 01/23/15
In-Progress Date:
Confirmation Date:
Confirmation User:

Operation Code	Service Product	Description 1	Asset	Description 1	Location	Qty	SAL	Status	Gross Price	Discount
1 RENT			T-001	Fuel Tank	QUA02	1	UN	A	150.0000	
2 RENT			T-8908	WATER TANK	QUA01	1	UN	A	500.0000	

Total Quantity: 2
Total Price: 635.0000
Total Price+Tax: 635.00

Close page

New

Save

Create

Delete

Cancel

Validate
Transaction data
Options

Selection

Utilities

Browsing
Reports

Help



POWERFUL BILLING RULES

Each industry has its own set of commercial and billing rules for rentals. Containers are rented per duration while car rentals are billed per duration and mileage.

Configure how you want to bill your rentals per Asset Category and your business processes will automatically take into account all the parameters you need to manage on the field.

Pre Configured Billing Rules for :

Duration

- Days
- Weeks
- Months
- Quarter

Forfait

- Indexed on duration
- Indexed on Utilization
- Pro-rated

Utilization

- Mileage
- Meter Reading
- Counters

Occupation (warehouse)

- location
- number of moves

Product category DEFAULT

Super administrator RNTMGT REF



Category *

TANK

Tank Storage

Storage site

Description Management Units Of Measure Receipts Issue Flow Accounts/Costs
Purchase/Sales Planning Warehouses **Rental**

ITEM TYPE

Rent Classification

Rental

INVOICING

Qty Determination

Base Unit + Extra Unit

Base Unit

Month

Extra Unit

Meter reading

Meter reading

Counter

Unit

INSPECTION CHECK LIST

☐ Mandatory

Delivery Inspection

☐ Mandatory

Return Inspection

Maintenance Managem

AUTOMATED AND FLEXIBLE INVOICING

Specific parameters at contract and asset category level let you choose :

- Periodicity of invoicing : at rental start, on return, after inspection...
- Grouping invoices : per activity type or asset type
- Define what is sold (consumables) and rented and manage invoicing parameters

REPORTS & ANALYTICS

OPERATIONAL

- Planning (Reservation, Maintenance, service orders...)
- Asset Utilization Reports
- Inspection and Checklist issues
- Service Orders

FINANCIAL

- Rental Contract per Asset
- Billing per Asset types
- Contract Profitability Analysis reports
- Asset depreciation

MAINTENANCE

- Scheduled Maintenance and Alerts
- Maintenance Service Orders
- Inspection Failures
- Safety records and compliance

KEY POINTS WHEN GOING AHEAD

1

Rental Asset
Information
Configurati-

on : Irrespective of
your rental industry,
configure detailed
information that are
most relevant per
Asset category :
physical characteri-
stics, capacities,
sizes,...

2

Configurable
Rental
business

process per asset and
contract types :
Contract or Service
Order based rental,
delivery and pickup
management, inspec-
tion checklist, additio-
nal services

3

Pre-Configured and
Powerful Billing
mechanisms : per
contract and asset types.
Invoice your rentals in in
different sales unit : duration,
utilization, forfait...

ABOUT US

Founded in 2006, Tema Business Systems is a multi-award winning global service provider for Sage X3®, based in India and serving Sage X3 ecosystem around the world.

Our services and solutions are totally dedicated to Sage X3® platform, offering our customers in-depth X3 expertise along with significant cost saving through our offshore-on-site execution and delivery model.

Our Sage X3® practice is one of the largest in X3 ecosystem, with over 45 consultants and years of experience, having the right balance of both technical and functional expertise.

We bring the benefits of a global, international partner with the service quality and reactivity of a local company.

TEMA BUSINESS SYSTEMS

**H.No: 1-53, Plot No: 27
401, 4th floor, Sagacity Heights,
Phase-1, Kavuri Hills, Madhapur,
Hyderabad: 500081, India.**

Email contact@tema-systems.com
Web www.tema-systems.com

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MANAGEMENT SYSTEMS
for Sage X3**

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