

Rudaya Enterprise Suite 19.3.1
Real Estate Setup Guide

Release RES 19.3.1 · Version 19.3.1 · Windows 64-bit

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RUDAYA POWERS PVT. LTD.

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Follow these steps in order to manage your real estate projects in Rudaya Enterprise Suite (RES) 19.3.1: projects, buildings and units, bookings, collections, and possession and handover. Most developers can set up a project with its inventory of units in one to two working days.

Before you start

The Real Estate package (**Real Estate > Projects & Bookings**) keeps projects, buildings, units, bookings, collections and possession in one workspace. Its **Portfolio overview** shows active projects, buildings, units available, bookings, possession pending and collections recorded.

Have these ready:

What	Why you need it
A Windows server or PC for the Suite	Rudaya runs on your own hardware; staff use it from a web browser
Your RES licence, including Real Estate	The screens appear only when the package is licensed and switched on
Company details, GSTIN and PAN	Company profile and tax settings
Projects: code and name	One project per development
Buildings or towers per project: code, name, floors	Buildings
Unit inventory: unit code, type (e.g. 2BHK), floor, area in sq ft, base price in INR	Units available for booking
Existing bookings and collections to date	Opening records
Staff list with duties	One sign-in and role per person

Who does what. Your administrator does Parts A and B once. The sales and CRM team then follows Parts C and D for every project and booking.

New in RES 19.3.1. Order Tracking for Sales Orders does not apply to bookings and collections, which keep their own screens. Also in 19.3.1 for every edition: Standard Quote and Standard Invoice layouts, approval email alerts, removing a user with handover, and installer windows that fit laptop screens. See the RES 19.3.1 User Manual.

New in RES 19.3. The 30-day trial and Enterprise Plus licences also open GST Dashboard, Tax Classification, Purchase Register analysis, cash-flow forecasts and FX actuals under Finance (User Manual, section 9). An upgrade from RES 19.1 or RES 19.2 needs no new activation. The steps in this guide are unchanged from RES 19.2. Since RES 19.2: Setup does not require the PostgreSQL ODBC driver, and bank connections, AI suggestions in Finance using a local model and e-invoice settings are optional additions.

Part A: Install and activate (administrator, once)

Step 1. Install Rudaya Enterprise Suite

You need a 64-bit Windows computer or server, a Windows administrator account, port 5111 free, and a current Edge, Chrome or Firefox browser.

Install in this order: PostgreSQL 17, then Rudaya. Each step must finish before the next one starts. The PostgreSQL ODBC driver is optional.

1a. Install PostgreSQL 17

1. Download the PostgreSQL 17 installer for Windows x64 from postgresql.org/download/windows.

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2. Run it as administrator. Keep port **5432** and set a strong password for the `postgres` administrator account. Keep this password safe; Rudaya Setup asks for it.
3. Finish the installation. Stack Builder is not needed.

1b. PostgreSQL ODBC driver (optional)

1. Rudaya does not use the ODBC driver. Install it only if another program on this computer needs it: download the 64-bit Windows installer psqlodbc_x64.msi from the official PostgreSQL ODBC site.
2. Run it as administrator and accept the defaults.
3. To check it, open ODBC Data Sources (64-bit) from the Start menu. On the Drivers tab, PostgreSQL Unicode(x64) is listed.

The driver is not included in the Rudaya installer. Rudaya Setup shows it as optional and continues without it. Upgrading from RES 19.1, 19.2 or 19.3: run the 19.3.1 Setup as administrator and choose Upgrade; your data, settings and activation are kept and no new activation is needed.

1c. Install Rudaya Enterprise Suite

1. Download `RudayaEnterpriseSuite-19.3.1-Setup.zip` from rudayapowers.com (Trial & downloads).
2. Check the download. In PowerShell, in the download folder, run `Get-FileHash -Algorithm SHA256 .\RudayaEnterpriseSuite-19.3.1-Setup.zip`. The result must match the checksum on the download page exactly.
3. Extract the ZIP, right-click `RudayaEnterpriseSuite-19.3.1-Setup.exe` and choose **Run as administrator**. If Windows shows “Windows protected your PC”, choose **More info**, check the file name, then **Run anyway** (only if the checksum matched).
4. Choose **Install**. On **Connection & data**, choose **connect to an existing PostgreSQL 17 server** and enter address `localhost`, port `5432`, the `postgres` account and its password.
5. Enter a database name and an application database account (for example `rudaya_app`), review the summary and choose **Install**.
6. When installation finishes, the **Setup Wizard** opens in your browser.

Step 2. Complete the Setup Wizard

1. Accept the licence agreement and create the first **application administrator**.
2. Enter your company details.
3. **Activate your licence:** download the activation request, email it to sales_rudaya@rudayapowers.com asking for **Real Estate**, then import the signed response Rudaya sends back. Never email passwords.
4. In **Industry Bundles and Core modules**, select **Real Estate**, finish, and sign in at http://localhost:5111.

The wizard session lasts 15 minutes, but saved steps are kept; choose **Open Setup Wizard** in the installer to continue. A 30-day trial is available. Packages can be switched on later under **Administration > Licensing > Installed packages**.

Sales offices and site offices: staff on other PCs reach the Suite over your network once your administrator enables HTTPS (script Enable-RudayaIntranetHttps.ps1). Contact Rudaya support for help.

Part B: Company and users (administrator, once)

Step 3. Company settings

1. In **Administration > Settings**, complete the company profile and logo.
2. In **Commercial Settings**, save your base currency (INR).
3. Enter your **GSTIN** and check it against your registration certificate (live GST lookup is not configured).

Step 4. Users and roles

Give each person their own account in **Administration > Users & roles**.

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Person	Role to start from	Does in Real Estate
Owner or IT person	Admin	Settings, users
Project or inventory manager	A role with Real Estate management access	Projects, buildings, units, prices
Sales executive	A role with Real Estate access	Bookings
CRM / collections executive	A role with Real Estate access	Collections, possession, handover
Accountant	Finance	Receivables, bank reconciliation, reports

If an action shows a permission message, grant access under **Users & roles > Governed permission assignments**, with a recorded reason.

Part C: Projects, buildings and units (project or inventory manager)

All of Part C is in **Real Estate > Projects & Bookings**.

Step 5. Set up a project

Under **Set up a project**, enter the **Project code** (e.g. GRN-HTS) and **Project name** (e.g. Green Heights), then choose **Add project**.

Step 6. Add buildings

Under **Buildings and units**:

1. **Select a project**.
2. Enter the **Building code** (e.g. TWR-A), **Building name** (e.g. Tower A) and number of **Floors**.
3. Choose **Add building**. Repeat for each tower or wing.

Step 7. Add units

1. Select the project and the **building**.
2. For each flat, shop or plot, enter:
   - **Unit code**, e.g. A-1203
   - **Unit type**, e.g. 2BHK
   - **Floor**
   - **Area (sq ft)**
   - **Base price (INR)**
3. Choose **Add unit**. New units show as **Available**.

The unit list (Unit, Type, Floor, Area, Base price, status) is your live inventory. Check it against your price list before sales start.

Part D: Bookings to handover (sales and CRM team)

Each sale goes: book an available unit, record collections against its demand, mark it ready for possession, then record the handover.

Step 8. Book a unit

Under **Book an available unit**:

1. Choose the **Available unit**. Only units not yet booked are listed.

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2. Enter the buyer's **Customer name** and the **Booking amount** (INR).
3. Choose **Create booking**. The unit is no longer offered as available, and the booking appears under **Bookings, collections and possession**.

Step 9. Record collections

Open the booking and go to **Demand and collections**. For every payment received from the buyer:

1. Enter the **Collection amount (INR)** and **Collection date**.
2. Choose the **Method**: Bank transfer, Cash, Cheque, Card or Other.
3. Enter a **Reference**, e.g. the UTR or cheque number.
4. Choose **Record collection**. The booking shows the amount **Collected** so far.

Step 10. Possession and handover

1. When the unit is ready, choose **Mark ready for possession**. Its status moves from **Pending** to **Ready for possession**.
2. On handover day, choose **Record handover today**. The status becomes **Handed over**.

Step 11. Keep track

- The **Portfolio overview** shows units available, bookings, possession pending and collections recorded across all projects.
- The **Buyer shortlist and visit workbench** prepares a rule-based shortlist of available units from saved records, e.g. within a **Maximum base-price budget** and **Minimum area**, or an exact **Unit type**. It only saves a planning draft; it never books a unit.
- Reconcile collections with your bank statement every week. Collections recorded here do not post to accounts, so your accountant should also record the receipts in Finance.

Part E: Workflow design (administrator and managers)

This part shows how Real Estate work flows through Rudaya Enterprise Suite, who does each step, and where a second person must approve. Agree it with your managers and set up the approvals once, before go-live.

Process flow

Each sale goes from an available unit to a booking, collections, possession and handover. The Real Estate screens record each step directly; control comes from who holds Real Estate management access and from the weekly reconciliation of collections with the bank.

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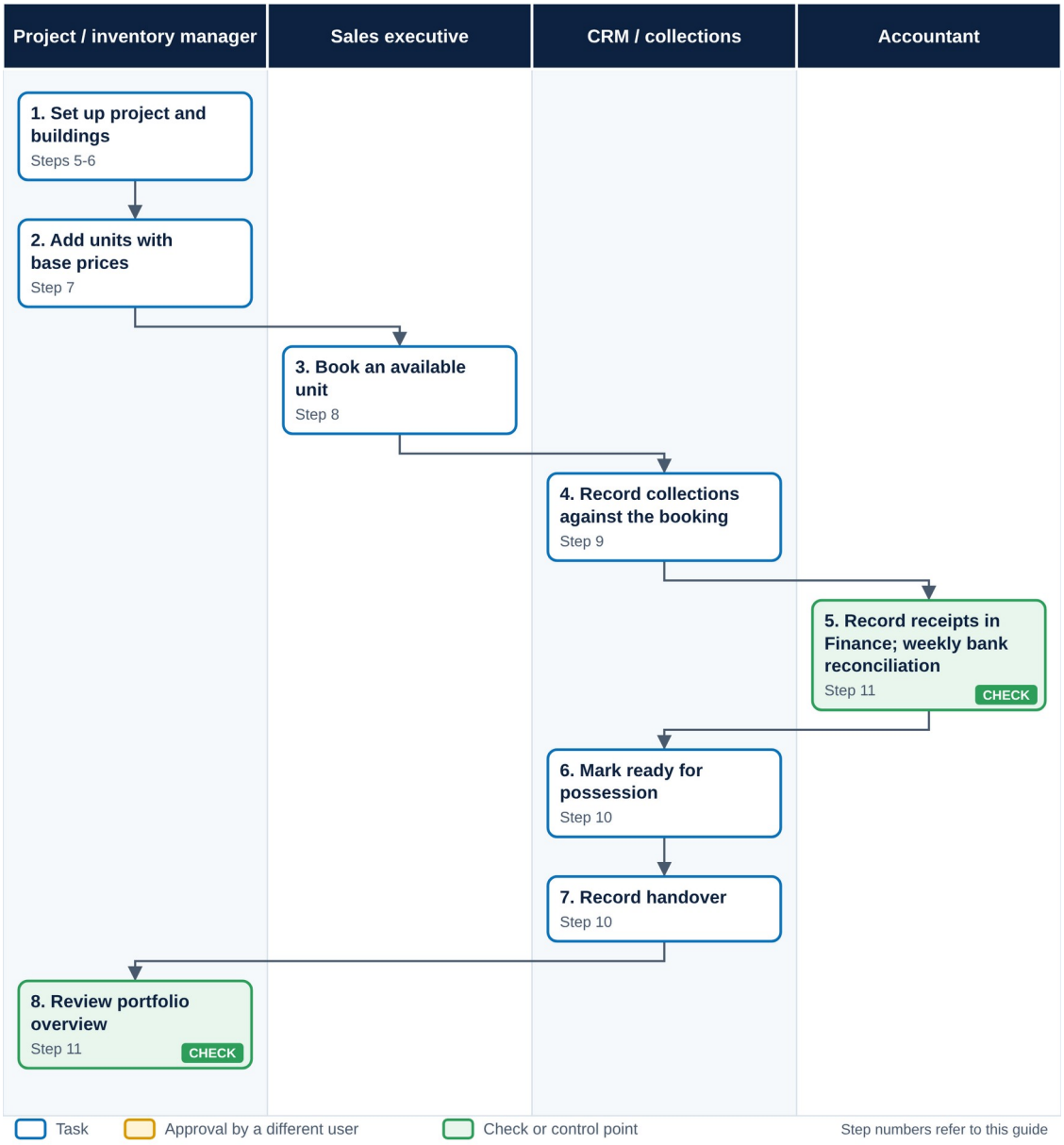

Read the flow top to bottom. Each column is a person or team; step numbers refer to this guide.

Core Foundation integration workflow

Real Estate runs on Core Foundation for sign-in, roles, company settings and licensing. Projects, buildings, units, bookings, collections and possession are Real Estate records. Nothing is posted to Core Finance; the accountant records receipts there as well.

This diagram is separate from the process flow above. The process flow shows who does each step; this one shows where each step is done and what passes between Core Foundation and Real Estate.

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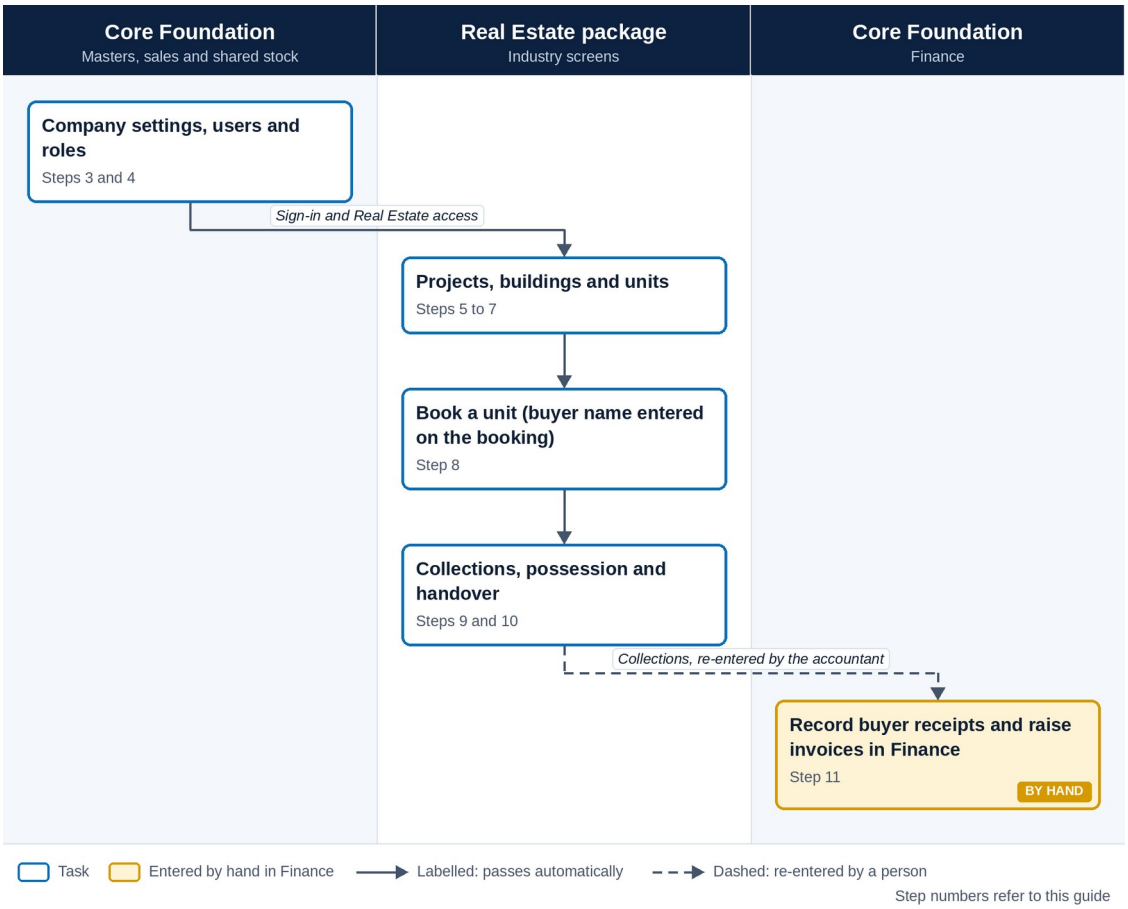

Read the flow top to bottom. The left and right columns are Core Foundation; the middle column is Real Estate. A labelled arrow shows what passes automatically; a dashed arrow shows what a person enters again. Step numbers refer to this guide.

What Core Foundation provides. Each Core Foundation item that Real Estate depends on, and how the information passes.

Core Foundation item	How Real Estate uses it	How it passes
Users, roles and company settings	One sign-in for each person. Real Estate management access controls who can book, collect and hand over.	Automatic
Customers, quotations and Sales Orders	Not used. The buyer name is entered on the booking.	Not connected
Finance and GST	Bookings and collections are kept in Real Estate only; Core, Finance and GST data is unchanged.	By hand

What stays separate in RES 19.3. Plan for these points before go-live.

- **Weekly reconciliation.** Reconcile collections with your bank statement every week, and have your accountant record the receipts in Finance.

Approvals and checks

Rudaya enforces a maker–checker rule on the server for quotations, direct sales orders, supplier bills, supplier payments, bank postings and the approval policies themselves: the person who prepares a record cannot approve it. There is no central approval inbox. Waiting requests are listed in each area, for example Finance > Adjustment approvals and Requests waiting under Finance > Payables > Bill & payment controls.

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Approval or check	Prepared by	Approved or checked by	Where
Unit inventory and prices	Project or inventory manager adds units and base prices	Check the unit list against the approved price list before sales start	Real Estate > Projects & Bookings
Collections	CRM / collections executive records each collection with method and reference	Accountant reconciles with the bank statement weekly and records the receipts in Finance (collections do not post to accounts)	Real Estate > Projects & Bookings; Finance
Supplier bill and its payment (once switched on)	Finance user records the supplier bill or payment	A different user holding finance.bill.approve approves the bill; another holding finance.payment.authorise authorises the payment. No built-in role holds these permissions	Finance > Payables > Bill & payment controls (Requests waiting)
Finance adjustment	Finance user prepares the adjustment	A different user approves it under the finance adjustment approval policy	Finance > Adjustment approvals
Bank Intelligence posting (if used)	Creator prepares the draft; a reviewer records a human review; the creator submits for posting approval	A different user approves under the bank posting approval policy; a user with posting permission chooses Post exact approved settlement	Finance > Bank Intelligence

Approval settings in RES 19.3.1

RES 19.3.1 has no screen for drawing a custom approval chain. Approvals are controlled by these settings:

Setting	Where	How it works in 19.3.1
User grades and positions	Administration > Users & roles > User grades and approval authority	Active
Workflow grade rules (a permission needs a minimum grade)	Same panel	Active
Monetary approval limits per user	Same panel	Saved only; not enforced in 19.3.1
Direct Sales Order approval policy	Sales > Quotation Center > Direct Sales Orders	Active once set
Purchase order approval policy	Sales order procurement > Approval policy	Active once set
Finance adjustment approval policy	Finance > Adjustment approvals	Active once set

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Setting	Where	How it works in 19.3.1
Bank posting approval policy	Finance > Bank Intelligence > Approval policy	Active once set
Supplier bill approval and supplier payment authorisation	Finance > Payables > Bill & payment controls	Off until two people switch them on; then permanent

Each “active once set” policy is proposed by one person and approved by a different person, with an approval window and a validity period. Until a policy exists, that kind of approval cannot be completed.

Set up approvals (administrator, once)

1. Decide who prepares and who approves for every row in the approvals table. Each approval needs at least two people, because no one can approve their own record.
2. In Administration > Users & roles, give preparers and approvers different roles. For example, Sales Engineer prepares quotations and Sales Manager approves them.
3. In Users & roles > User grades and approval authority, give each person a grade and position, and add workflow grade rules where a permission should need a minimum grade. You can record monetary approval limits there, but 19.3.1 does not enforce them yet.
4. Real Estate has no second-person approval in RES 19.3. Limit Real Estate access to the people in Step 4, and review the portfolio overview and collections weekly.
5. Supplier bill approval and supplier payment authorisation need the permissions finance.bill.approve and finance.payment.authorise, which no built-in role holds. Create two custom roles, one for each, and give them to different people. Grant any other extra permissions under Users & roles > Governed permission assignments, with a recorded reason.
6. Set up each approval policy you will use: Direct Sales Order (if you take orders without a quotation), purchase order (if you use procurement), finance adjustment, and bank posting (if you use Bank Intelligence). One person proposes the policy with its approval window and validity; a different person approves it.
7. When you are ready, two people switch on supplier bill approval and payment authorisation in Finance > Payables > Bill & payment controls. Once on, they cannot be switched off.
8. Test the workflow with two accounts before go-live: prepare a record as one user, approve it as another, and check that the first user cannot approve their own record.
9. Show each approver where their requests wait, because there is no single inbox.

Small team? You still need two people for every approval. If only one person works in an area, choose a second approver, such as the owner, before go-live.

Part F: Go live

Go-live checklist

☐ Real Estate switched on (Administration > Licensing > Installed packages)

☐ Company details, INR currency and GSTIN saved

☐ One account per person, with Real Estate access where needed

☐ Every project, building and unit added, with area and base price checked against the price list

☐ Existing bookings and collections to date recorded

☐ Test run done: book a unit, record a collection, mark ready for possession

☐ Regular backups scheduled in Administration > Backup & Recovery

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What is not included in RES 19.3.1

- **No accounting or GST posting.** Bookings and collections are kept in Real Estate only; Core and Finance/GST data is unchanged. Record buyer receipts and raise any invoices in Finance as well.
- **Planning results are drafts.** The buyer shortlist workbench never books a unit.
- **Bank connections need your bank.** Since RES 19.2, customer-managed bank connections are available under Finance > Bank Intelligence > Bank connections (HDFC statement calls built in; ICICI, Axis, Kotak and Yes Bank as a provision). Each company arranges API access with its own bank and enters the details there; statements arrive in an inbox and nothing is posted automatically. Until then, customer payments reach Finance through bank statement import.

Troubleshooting

You see	What to do
Real Estate shows **Not installed**	Switch it on under Licensing > Installed packages; check your licence includes it
Select a project and building to see saved units	Choose the project and the building first
A unit is missing from **Available unit**	It is already booked, or was not added; check the unit list
Real Estate did not accept this request and gave no reason	Check the unit, booking and amounts, then retry once
It may already be recorded	Choose **Refresh** and check the saved record before retrying
A permission message	Ask your administrator to grant Real Estate access
A message with a reference ID	Send the reference ID and a screenshot to support

Support

- Email **sales_rudaya@rudayapowers.com** or call **+91 020-46761610**.
- Video tutorials: the Rudaya Enterprise Suite YouTube channel.
- Include the product version shown in the app, your workspace name and a screenshot. Never send passwords, licence keys or customer data.

Based on the RES 19.3.1 User Manual, the RES 19.3.1 Installation Guide (released 21 November 2026) and the Real Estate screens as they are in RES 19.3.1.

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