



prosperiti[®]
HOMES
for a beautiful tomorrow

EKAM

OCTOBER 2026 NEWSLETTER

Let's keep [#buildingsustainAbility](#)

Dear Valued Patrons,

As the festive spirit of **Navratri** fills the season with joy, togetherness and new beginnings, we are delighted to welcome you to this month's edition of the EKAM newsletter. We wish all our clients a **very happy, vibrant and delightful Navratri**.

This edition brings you the **latest construction updates**, including the **progress of finishing works across the project**. Handovers are progressing steadily, with interior works also gathering momentum as more families begin preparing their homes for move-in. **Going forward, we will also share regular updates on the number of families who have moved into EKAM and made it their home.**

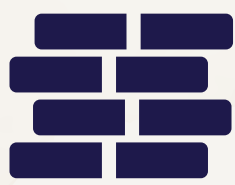
In **The Neighbourhood**, we share an update on the ongoing **Railway Overbridge** construction in close proximity to EKAM. Under **Sustainability Matters**, we highlight the Prosperiti Homes team's initiative towards the **clean-up of Tellapur Lake**, along with a closer look at **EKAM's rooftop solar power system** and its contribution to a more sustainable community.

We hope you enjoy this edition and continue to share in the journey as **EKAM** takes shape.

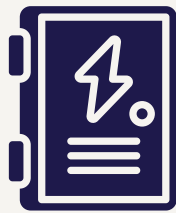
progress updates

From striking elevations to the finest details within each flat, every facet of construction is now in its final finishing stage

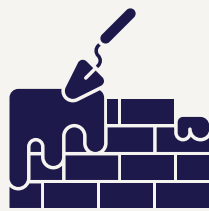
an overview of all towers combined in numbers.



brickwork
100%



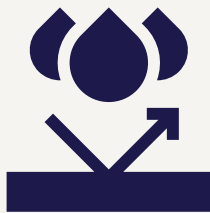
electrical
100%



internal plastering
100%



plumbing
100%



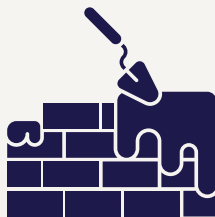
water-proofing
100%



1st coat putty
100%



sit out & OTS
M.S railing
100%



external plastering
100%



tiles' flooring
95.72%



2nd coat putty
100%



Internal walls
1st coat painting
88.03%



External
Painting works
81.21%

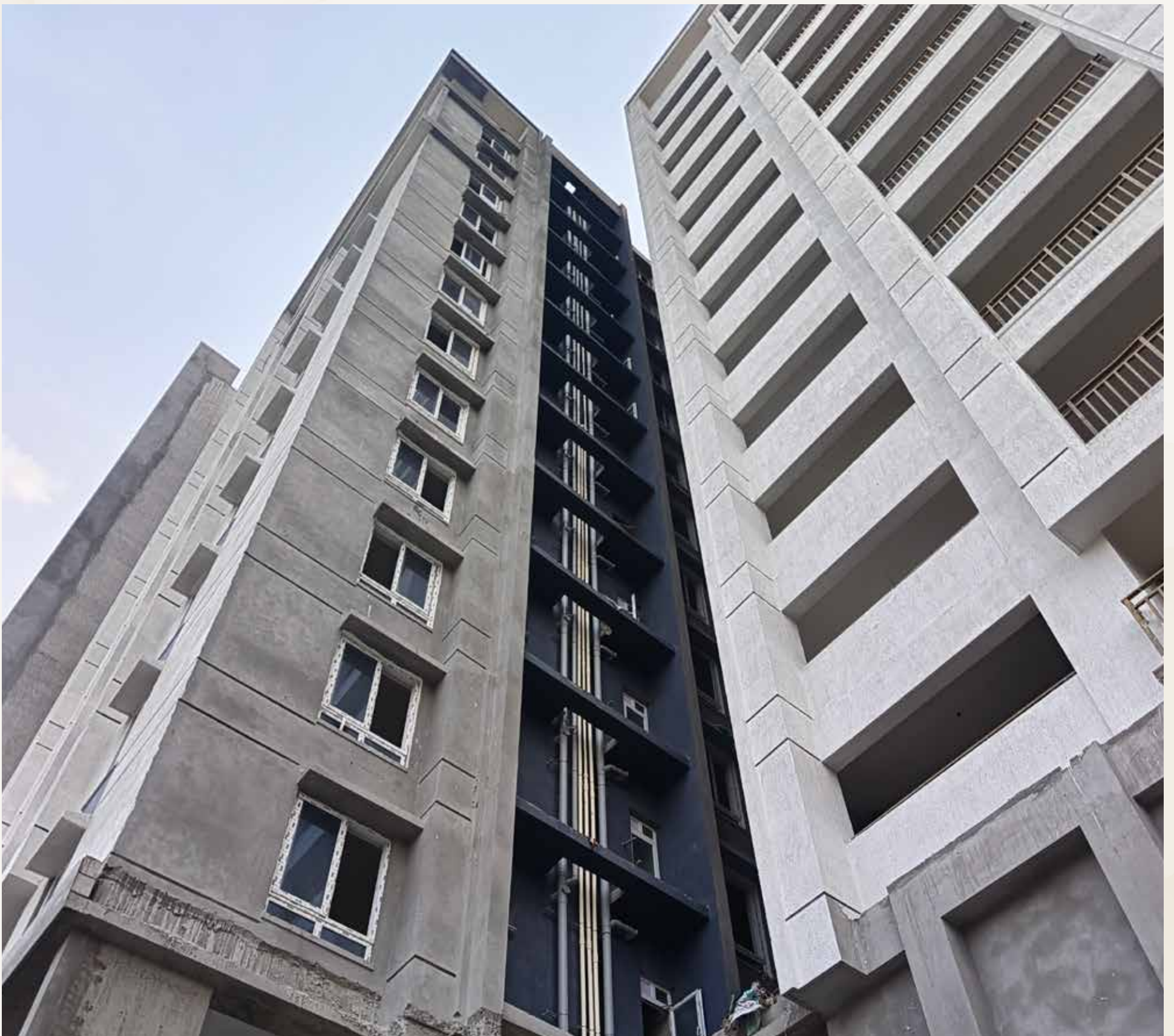
Ekam

Built with Purpose.
Made for Living.



Tower - 1

Ananda



T1 – 6th Floor Corridor: Skirting Joint
Slurry Filling Work in Progress.



Temporary scaffolding removal is in progress
-on the east side of the Tower.



Deep cleaning work in Progress
-in a flat on the 9th floor.



Surface sanding work in progress
following the first coat of painting.



Tower - 2

Amulya



Podium -1 : Putty application in non-Tower areas is in progress.



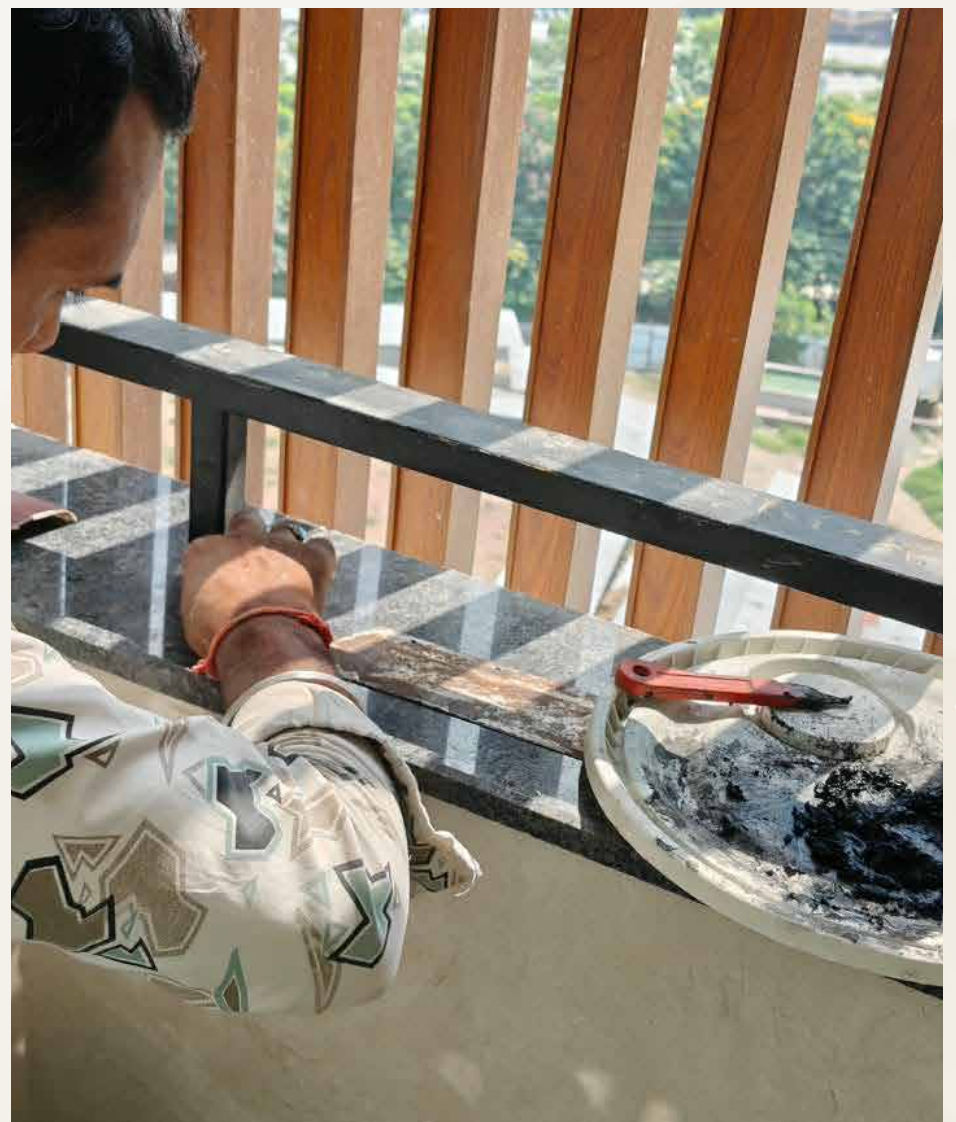
Testing of water pressure is in progress in a flat on the 3rd floor.



Fixing of grills for the windows is in progress in a flat on the 4th floor.



Balcony : Black Oxide filling in granite joints is in progress.



Rectification of wall surface undulations is in progress in
a flat on the 11th floor.



Rectification of snag is in progress.



Tower - 3

Amogha



Checking of a flat in the 9th floor before
2nd coat of painting is commenced.



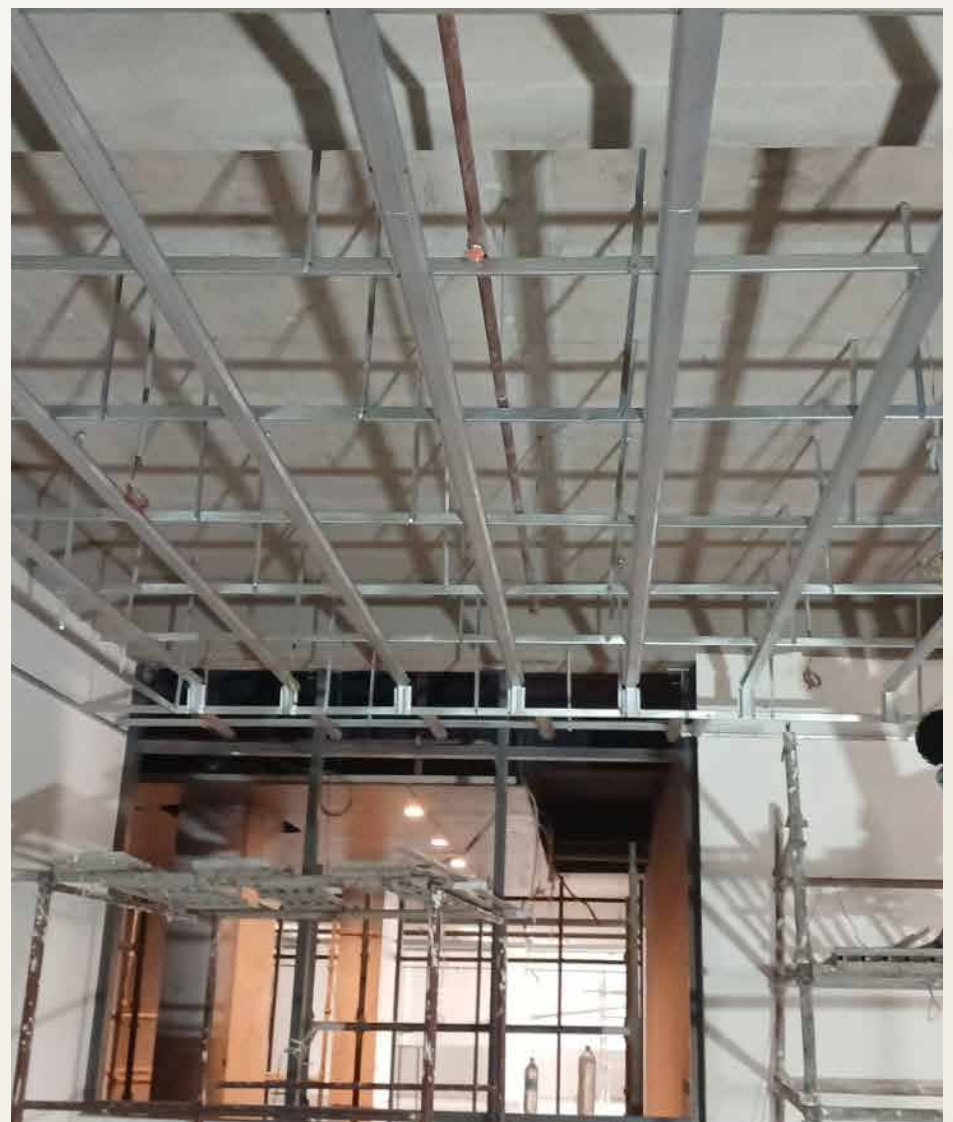
Paint touch – up works are in
progress in a flat on the 1st floor.



Our team member is evaluating the
– completed de-snagging work.



False ceiling work is in progress
in the podium-2.



Rectification of identified snags is currently
- underway in a 2nd floor flat.



Energy meter panel connection
-work is in progress in the 1st floor.



Tower - 4 Akshaya



Third-Party inspection following snag
- rectification is in progress.



Snag inspection is in progress in
a flat on the 12th floor.



Cement slurry filling above the skirting
- is in progress in a flat on the 7 floor.



Checking of Water seepage in a
flat on the 4th floor.



Tower - 5 Aishwarya



Plastering work around the passenger lift door - jambs is currently in progress on the 7th floor.



Tile Laying work is in progress in the flats on the 5th Floor.



Tile fixing work is in progress in the - toilet areas on the 8th floor with the - installation of the wall cladding tiles.



The floor tiles are being soap-washed in - preparation for epoxy grouting.



Club Ekam

Construction of the Club House continues to progress across various levels. At **P1 and P2**, brickwork and internal plastering have been completed, while HVAC installations and internal putty work are in progress. On the **1st and 2nd floors**, brickwork and plastering have been completed, with HVAC works currently underway. The **3rd floor** has completed brickwork and internal plastering, while on the **4th floor**, brickwork is complete and plastering is in progress. On the **5th floor**, brickwork is currently underway. At the terrace level, the **swimming pool has been completed**.



Views of the Club House from different angles



Brick work of staircase -2 is in progress.



4th Floor – Internal plastering work is in progress.



5th Floor-brick work is in progress.



Wall marking for the passenger lift area is in progress.



Ekam Move-in Update:

A total of 8 families have moved into EKAM and have begun making their homes here.

EKAM Move -In Updates		
SL.No	Tower	No. of clients
01	TOWER -1	2
02	TOWER -2	1
03	TOWER -3	3
04	TOWER -4	2

Positive Planet in Action: Tellapur Lake Clean-Up

As part of the Positive Planet initiative, the EKAM team participated in waste segregation at Tellapur Lake during the Ganesh Visarjan process. The initiative focused on ensuring responsible disposal and segregation of waste, contributing to a cleaner lake and a more environmentally responsible celebration.

A few glimpses from the cleanliness and waste-segregation drive at Tellapur Lake.



The Neighbourhood.

Railway Over bridge: Work in Progress

The **Railway Over bridge** continues to progress steadily, with structural, road, and approach works advancing across both sides of the bridge. On one side, structural works are nearing completion, with road laying now underway. The first layer of **DBM (Dense Bituminous Macadam)** is targeted for completion by the **end of October**, followed by the final layer once the works on the other side are completed. Ground-level works have also commenced along both service road sections, which are being integrated to create a smooth and continuous connection between **Velimala, Kollur, and the Patancheru–Kollur ORR service roads**. Excavation for the **RE (Reinforced Earth)** Wall panels is currently underway.



Sustainability Matters

Harnessing Solar Energy at EKAM

Each month, we bring you closer to one of the features that will shape life at EKAM. In this edition, we turn our focus to the rooftop solar power system—a sustainable initiative designed to generate clean energy and support the community's common-area requirements.

As EKAM moves towards becoming a vibrant community, sustainability remains an important part of how the development is planned to function in the years ahead. A key initiative is the installation of a 500 kWp rooftop solar power system across all five towers.

The system is designed to generate clean electricity for EKAM's shared requirements, with sufficient annual generation to meet the electricity needs of common-area lighting—including corridors, lobbies, staircases, basements, podiums, and external and landscape lighting. This will help reduce dependence on grid power, lower long-term common-area electricity costs, and reduce carbon emissions.



** Representative image for illustration purposes only**

Designed to go beyond common-area lighting

On-site renewable energy is also an important component of the IGBC Green Homes Platinum certification that EKAM is pursuing. While the system is designed to meet 100% of the annual common-area lighting requirement, its planned capacity goes further.

The plant is expected to generate approximately 7.53 lakh kWh (7.5 lakh units) annually, compared with an estimated 2.97 lakh kWh required for common-area lighting. The additional generation can support other shared services, while any surplus can be exported to the grid through net metering, subject to applicable regulations.

Annual energy generation

The estimated annual generation of 7.53 lakh units is based on a solar simulation using NREL's PVWatts tool and Hyderabad weather data. Generation will vary seasonally, with higher output expected from January to May and lower generation during the monsoon months of June to September.

Reducing carbon emissions

Based on the Central Electricity Authority's national grid emission factor of 0.710 tonnes of CO₂ per MWh for FY 2024–25, the system is estimated to avoid approximately 535 tonnes of CO₂ emissions annually.

Over 25 years, this could amount to more than 12,000 tonnes of avoided CO₂ emissions, accounting for the gradual reduction in solar panel output over time.

How the system will be installed

The installation begins with a site survey, feasibility and shading analysis, followed by structural, electrical and layout designs for the rooftops of all five towers.

The infrastructure will include:

- **Approvals:** DISCOM, CEIG, local authority and net-metering approvals.
- **Civil works:** Concrete pedestals to support the solar mounting structures.
- **Solar modules:** High-efficiency 590 Wp+ TOPCon bifacial modules mounted on structures with a minimum 10-foot leg height, keeping the terrace space below usable.
- **Electrical systems:** String inverters, DC and AC cabling up to the LT panel, earthing and lightning protection.
- **Quality checks:** Material inspection by the QC team and third-party testing.
- **Commissioning:** System testing, commissioning and net-meter installation.
- **Handover and maintenance:** As-built drawings, manuals and warranty documents, along with two years of free operation and maintenance by the installer.

Timeline

Installation and commissioning are scheduled to commence in October 2026, with a contractual completion period of three months. Net-meter installation by the DISCOM will follow commissioning.

Monitoring performance

The system will have remote monitoring to track electricity generation and plant performance, along with a display board at the site. The Residents' Association and Facility Management team will be able to monitor the plant's performance and clean-energy generation.

Built for the long term

The solar initiative forms part of EKAM's broader approach to creating a more resource-efficient community. The modules carry a 30-year performance warranty and are expected to retain approximately 85% of their rated output in the 30th year.

With a capacity designed to meet the annual common-area lighting requirement and generate additional clean energy, the rooftop solar system is planned as a long-term community asset—helping EKAM generate clean power, reduce conventional energy dependence, and lower its carbon footprint.

Let's keep #buildingsustainAbility

Thank You

write to us at:
hello@prosperitihomes.com

Follow us on : [!\[\]\(f15da8627380db409bac161a6cb03047_img.jpg\)](#) [!\[\]\(2b67363fd725a7774f62e5fccbbf7d79_img.jpg\)](#) [!\[\]\(5bd484279030b676941752165e2d7613_img.jpg\)](#) [!\[\]\(d1ed95b9068fc4d003666e3853891f5f_img.jpg\)](#)