



Planet Smart City partners with UN-Habitat on slum upgrading initiatives in Kenya

Proptech company to provide digital tools and community management and social innovation model to help improve lives in informal settlements

3 August 2020 – Planet Smart City, the leader in smart affordable housing, and the United Nations Human Settlements Programme (UN-Habitat), the UN agency responsible for promoting socially and environmentally sustainable towns, cities and communities, have joined together on a partnership to deliver innovative solutions for slum communities.

The partnership will initially focus on Kibera and Mathare, two of the oldest and biggest informal settlements in Nairobi, Kenya. The project brings together Planet Smart City and the Participatory Slum Upgrading Programme (PSUP), a partnership initiative of the African Caribbean and Pacific group of States Secretariat, the European Commission and UN-Habitat. Planet Smart City will use its expertise in technology, data analytics and community engagement alongside UN-Habitat's technical expertise on slum upgrading to deploy digital and on-the-ground solutions that empower slum communities to coordinate locally-led initiatives and raise living conditions.

Since 2008, the PSUP has been working to achieve the Sustainable Development Agenda, in particular Sustainable Development Goal 11.1, which, by 2030, aims to ensure access for all to adequate, safe and affordable housing and basic services, and upgrade slums. This partnership will use the broad experience of the PSUP in slum upgrading and gather lessons learnt from leveraging private sector engagement for improving the living conditions of the one billion slum dwellers worldwide.

At the heart of the initiative is Planet's proprietary Planet App, a mobile platform that will act as a digital hub for community engagement. Through the app, slum residents will be able to access news and services, including materials for the prevention of diseases, as well as book medical point services and borrow shared tools and equipment. Moreover, the app will serve as a platform for local coordination, allowing residents to organise community initiatives, participate in savings groups and view a calendar of activities and educational courses.

Core to the long-term goal of realising financial independence for slum community members, the Planet App will also be deployed to support local entrepreneurship, giving a platform for residents to coordinate and promote their services both within their communities and to the wider area around the slum. It can also be used to link slum community members to employment and training opportunities in Nairobi.

Through this partnership, Planet will also support communities to develop a community hub where events and activities can take place. Planet and UN-Habitat will work in collaboration with local partners, community champions and NGOs such as Shining Hope for Communities and Slum Dwellers International (SHOFCO), to collect and analyse data on the needs of local residents. This will allow the organisations to engage collaboratively with local people on the design and implementation of new community services and resources.

Data analysis and the tailoring of the app will be supported by the PSUP team on-the-ground in coordination with Planet's experienced community manager, Elena Fabris. Their aim will be to engage local people and

more effectively empower their initiatives utilising digital tools. This participatory approach will allow the slum communities to evolve according to local priorities and with a high degree of community ownership.

Giovanni Savio, Chief Executive Officer at Planet Smart City, said: *"We have built our company on two core beliefs: the fundamental right of every person to an inclusive, safe and sustainable home, and the conviction that through the adequate scale, smart technology, digitalisation, resilient infrastructure and intelligent urban planning we can make this a reality. From Brazil to Italy to India, we have not only developed innovative ways to benefit the lives of our residents, we have learnt from them about how better to engage and empower local voices in a process of continual improvement."*

"It is incredibly exciting to put our learnings to use with UN-Habitat in the service of communities for whom our innovations and expertise can have a transformational effect. With African cities growing by 40,000 people every single day, the need for safe, comfortable and affordable homes is pressing. As we continue to build insights into the rich communities and complex challenges across the continent, we hope to expand the services we can offer people in its many diverse nations."

Alan Marcus, Chief Digital Strategy Officer at Planet Smart City, said: *"Africa is in the midst of one of the world's most exciting technological metamorphosis, with Kenya right at the heart. The country is already the world leader for mobile money penetration and connection to mobile services has surged from 30 per cent of the population in 2009 to over 50 per cent last year.* The forces of innovation that are transforming lives in both Kenya and across the continent can be harnessed to empower the people of African nations."*

"All of us at Planet are energised by the prospect of working with UN-Habitat to ensure this digital revolution in Africa is an inclusive one. Slum communities are tight knit, resourceful and brimming with potential—if we give them the tools, these communities can be the catalysts for real and long-term transformation."

Kerstin Sommer, Manager of the Participatory Slum Upgrading Programme of UN-Habitat, said: *"With the COVID-19 momentum, we all need to play a part for a bigger mission to improve the living conditions of the most vulnerable in our cities. That won't work without the contribution of the private sector."*

[*GSMA, March 2020](#)

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About Planet Smart City

PropTech company Planet Smart City designs and builds smart, affordable neighbourhoods that provide more than just homes. With a global footprint in the affordable housing market across both emerging and developed markets, Planet enhances its residents' quality of life by applying its expertise in smart solutions integration, digital technologies, services and social innovation.

Its smart, sustainable and socially inclusive neighbourhoods are supported by the unrivalled services of the Planet App, Planet Smart City's proprietary digital platform which enables residents to engage with each other and the neighbourhood around them.

The business was founded in 2015 by Italian real-estate experts Giovanni Savio and Susanna Marchionni and is chaired by physicist and entrepreneur Stefano Buono. Planet Smart City tackles the global housing crisis challenge in countries with large housing deficits and also works in partnership with developers worldwide to revitalise existing communities.

The company is focused on generating positive social impact and has created an innovative format for smart developments that can be replicated worldwide. Planet's unique proposition has become a reality in Brazil where it is building four smart projects -- Smart City Laguna, Smart City Natal, Smart City Aquiraz, and Viva Smart.

Planet Smart City has also launched its first real estate project in India and has an active portfolio in Italy where it works in partnership with key developers. Headquartered in London, the company has raised 100 million euros since inception and is executing an ambitious growth plan which includes the launch of 30 projects by 2023 with an intermediate milestone of eight large-scale residential projects launched in 2020.

For further information please visit www.planetsmartcity.com