



JAGA MISSION – PARTICIPATORY SLUM UPGRADATION & DELISTING, ODISHA

G. Mathi Vathanan,
Principal Secretary,
Housing & Urban Development,
Government of Odisha

22 September 2021

Urban Odisha



Total Population in 114 Urban Local Bodies : **70,03,656**

Out of that **18,00,000** People live in slums

One fourth of Odisha urban population lives in slums

Slums in Odisha

5 Municipal Corporations • 1,194 Slums
(More than 3,00,000 population) • 2,44,000 HHs

48 Municipalities • 1,220 Slums
(More than 25,000 population) • 1,33,000 HHs

61 Notified Area Councils • 505 Slums
(More than 10,000 population) • 35,000 HHs

• **2919** slums
across 114 ULBs

• **4,12,000**
households and

• **18,00,000**
population.



RIGHT STEP
RIGHT DIRECTION
RIGHT CLICK TO RIGHTS

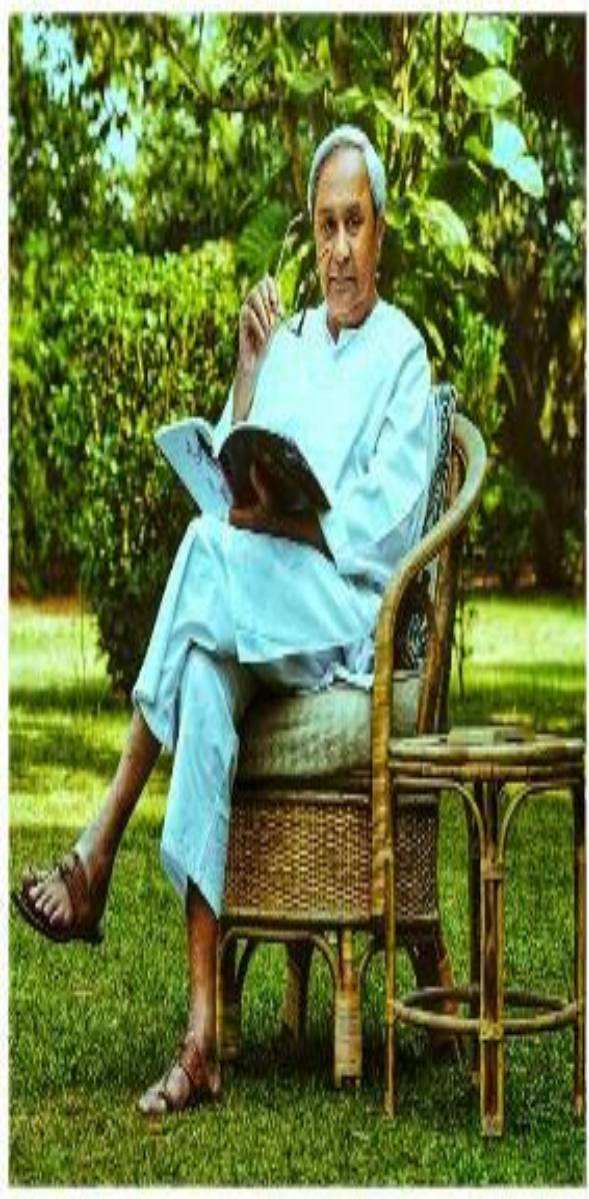
EVICTING SLUM DWELLERS OR EMPOWERING THEM?

**“WE DECIDED TO EMPOWER THEM
BY PROVIDING LAND RIGHTS.”**

Naveen Patnaik



Leadership speaks...



"Today we had a cabinet for the people who are the lifeline of our cities and towns. They are the silent ones who keep our homes secure and comfortable. It is because of their sacrifice and hard work that the kitchens run, the gardens bloom, the city breathes and we feel secure... Today's decision will be setting a benchmark for the entire country."

Shri Naveen Patnaik,
Hon'ble Chief Minister

Odisha Liveable Habitat



Launched by the Hon'ble Chief Minister of Odisha on 7th May 2018.

Odisha's Land Rights to Slum Dweller's Act – Provisions

Maximum land to be settled		
	Municipality	NAC
In-situ settlement	45 sq.m (484 sq.ft.)	60 sq.m (646 sq. ft)
Relocation	30 sq.m (323 sq.ft.)	30 sq.m (323 sq.ft.)

EWS families –

- Upto 30 sq.m – free of cost
- Excess of 30 sq.m - 25% of BMV

Other than EWS families –

50% of BMV

Land Rights –

- Settlement of land in actual occupation
- Only for residential & residential cum livelihood purposes
- Heritable, mortgageable for housing loan but not transferable
- LRC to be accepted as valid address proof

Institutional Mechanisms



Housing & Urban Development Department

State Level



Urban Area Slum Rehabilitation & Redevelopment Committee (UASRRC)

- Headed by District Collector,
- Composed of Superintendent of Police/representative, Tahsildar, Executive Officer ,One Urban Planner, An elected representative (nominated by Municipal Council), One Slum Dwellers representative (Collector's Nominee) &One NGO representative (Collector's Nominee)

District Level



Slum Dwellers Associations (SDAs)

- Headed by President, Secretary
- Composed of – 10 members from the community

Slum Level

Extensive Community Mobilisation



Community Participation is landmark of JAGA Mission

Drone Survey to map slum boundaries



Household Survey by NGO & CBO partners





Survey123 for ArcGIS

Esri

3+

UNINSTALL

OPEN



Downloads



265



Productivity



Similar

Survey123 allows everyday people to collect data quickly and efficiently.



WHAT'S NEW

Various bug fixes and improvements.



JioSecurity

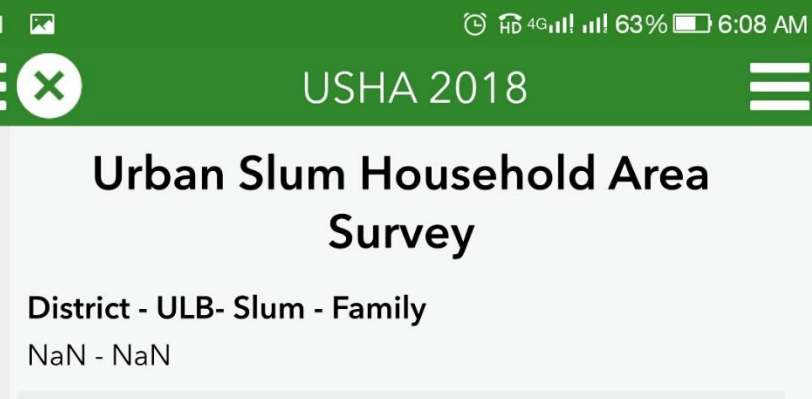


Urban Slum Household Area Survey



Collect

Start collecting data



Urban Slum Household Area Survey

District - ULB- Slum - Family

NaN - NaN

▶ Detailed Address

▶ Applicant Details

▶ Spouse Details

▶ Family Details

▶ Dwelling House Details

Declaration: I do hereby declare that the information furnished by me in the form is true to the best of my knowledge and belief.

Signature of the Respondent

Name of the Respondent





Urban Slum Household Area Survey

District - ULB- Slum - Family

NaN - NaN

▼ Detailed Address

District

Name of the Municipality/NAC

Please select the district in order to see a list of the ULBs

Ward No.

Slum code

Family code

Name of Slum

Street / Lane

House Number



Urban Slum Household Area Survey

District - ULB- Slum - Family

NaN - NaN

▼ Detailed Address

District

- ☐ Angul (01)
- ☐ Balasore (02)
- ☐ Baragarh (03)
- ☐ Bhadrak (04)
- ☐ Bolangir (05)
- ☐ Boudh (06)
- ☐ Cuttack (07)

Name of the Municipality/NAC

Please select the district in order to see a list of the ULBs

Ward No.

Slum code

Family code



Stakeholder Participation and Engagement

Slum Mapping
Technical Agency

Urban Slum Household
Area (USHA) Survey
NGO Partner

Authentication of Maps
Tehsil Office

Verification of
documents
Scrutiny-Sub
Committee

Slum Dwellers Association (SDA)

Land Settlement
Proposal

UASRRC

Grant of Land Rights



Progress So Far

2077 Slums
Drone surveyed and
GIS mapped

1,68,141
Households door to
door survey conducted



109 UASRRC
formed at ULBs



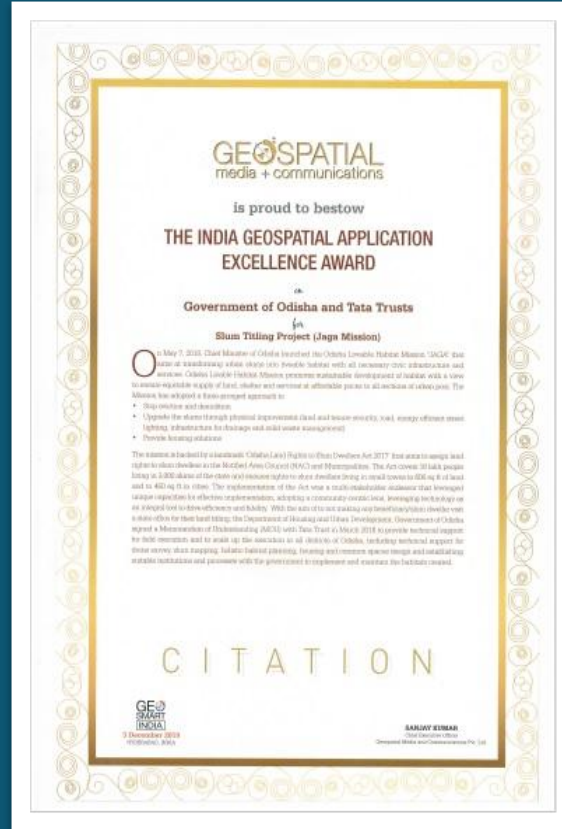
2919 SDA_s



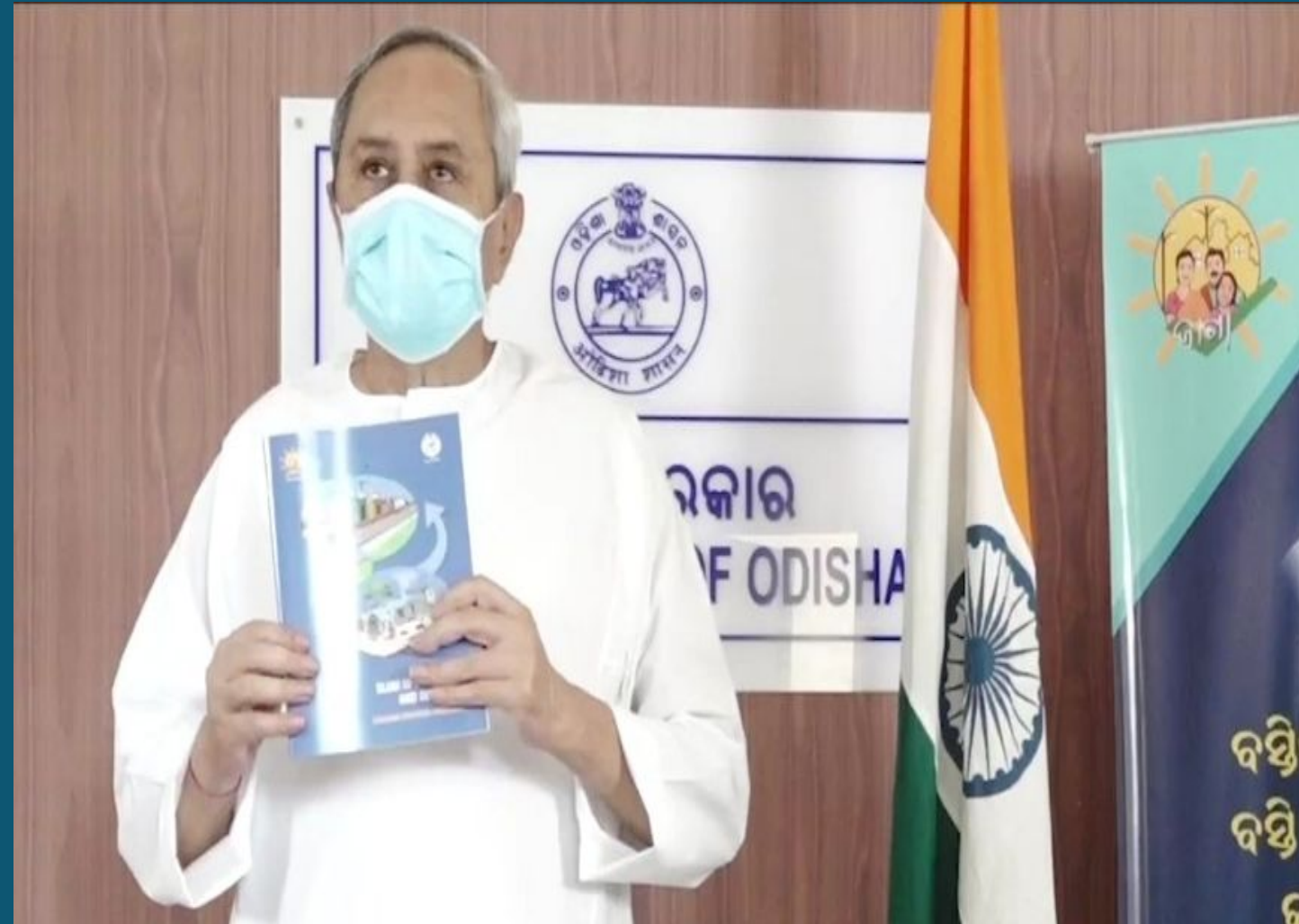
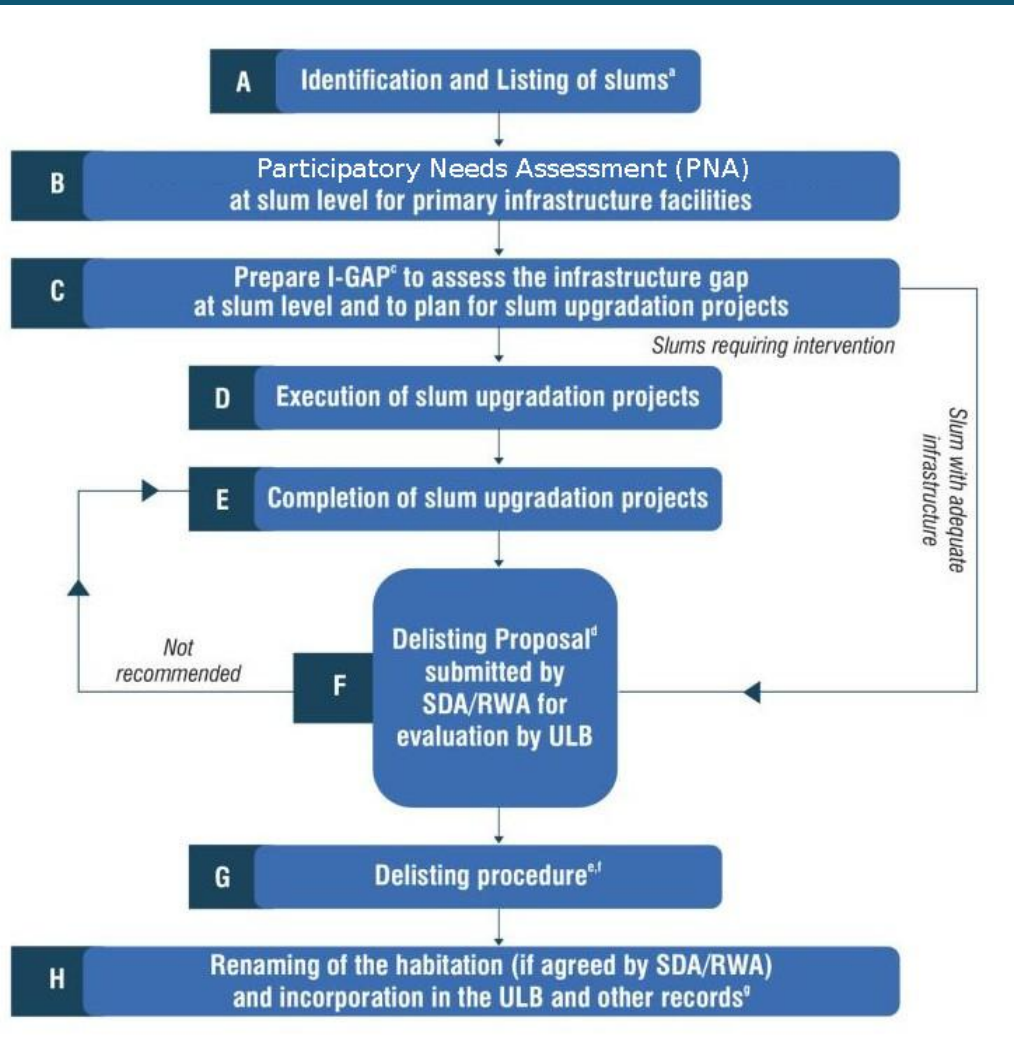
60,000 Families
granted LRC in-situ

1,03,328
Families granted
LEC

Recognitions

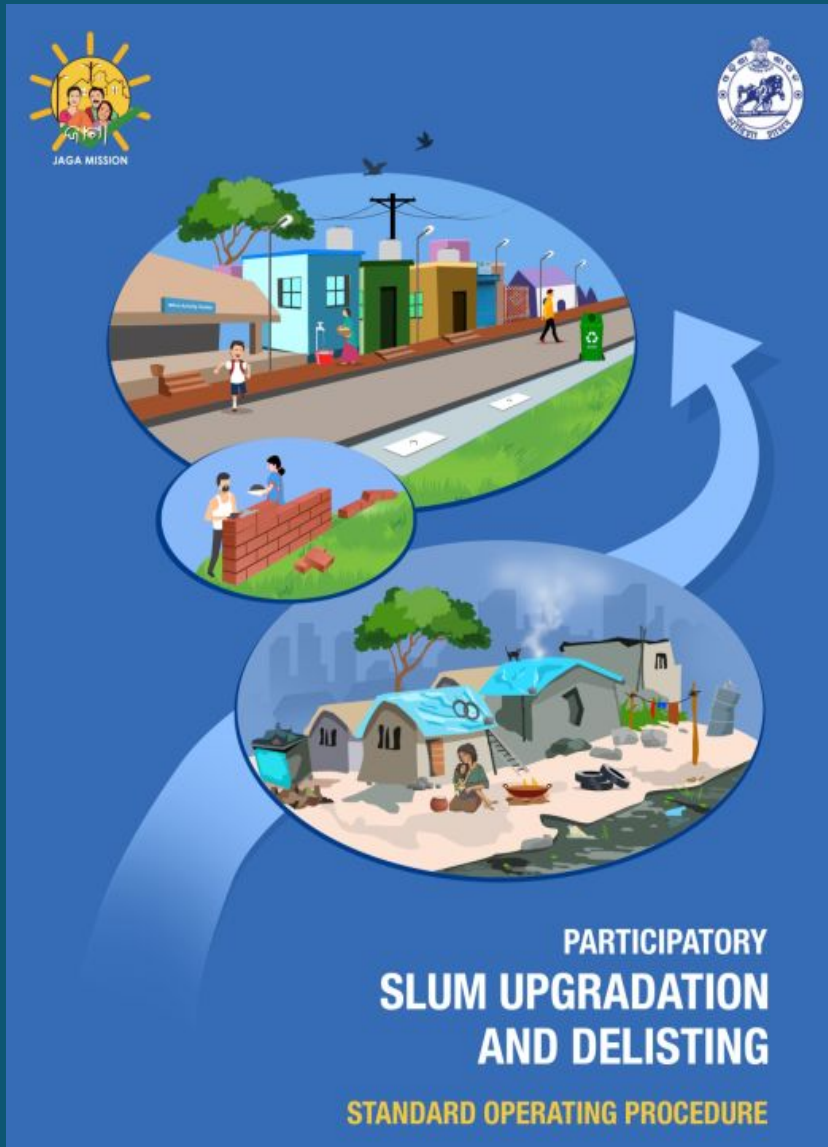


JAGA MISSION - Biju Adarsh Colony Program



Launched by Honourable Chief Minister on 28th September 2020

Participatory Slum Upgradation & Delisting SoP



Standard Operating Procedure (SOP)

Objectives of the Slum Upgrading Process

- Move towards slum upgradation, by addressing the primary inequalities prevailing in urban areas to integrate the informal settlements into the mainstream city fabric
- Create conditions for reducing the growth of slums in urban areas in the future, by addressing the core issues of access to land, services, housing and other necessities of urban life for the poor
- Move up the ladder of building resilience in urban areas and slum proofing the city, by progressing from individual to community level to city level benefits, thereby ensuring increased urban resilience.

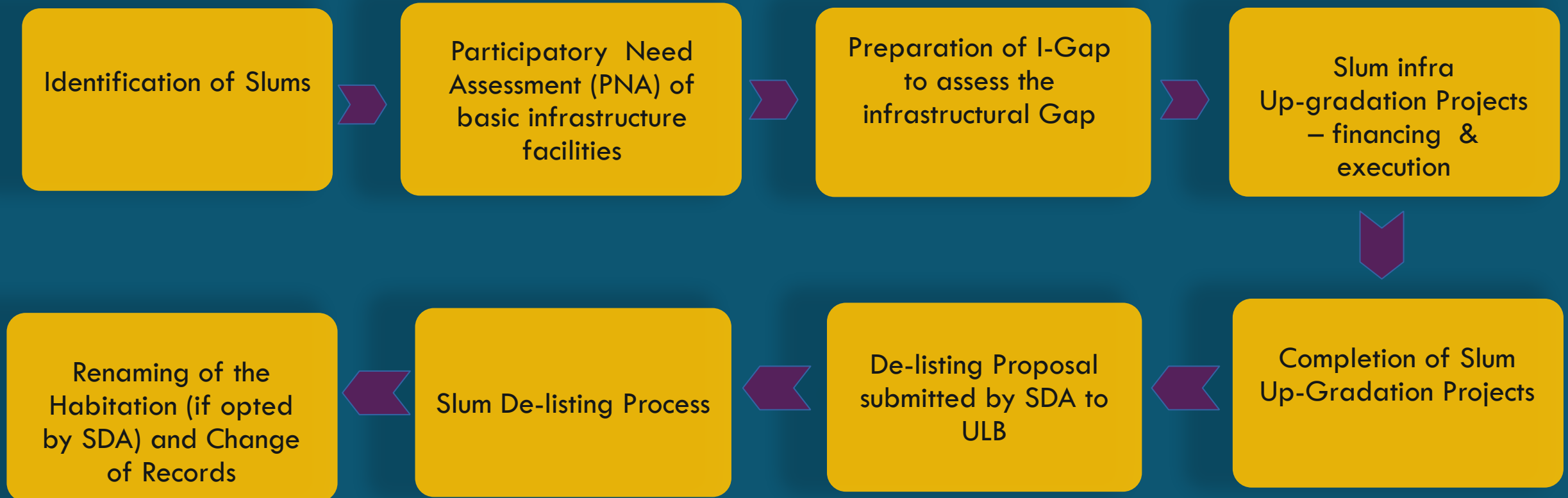
Targets

- All 2919 slums across 114 cities and towns to be upgraded and transformed into “Biju Adarsh Colonies” liveable settlements by March 2022.
- 500 slums to be delisted by 1st April 2021

Transforming Slums into Liveable Habitats



Process Flow For Upgradation & Delisting Of Slums



Infrastructure projects are implemented by the ULBs through SDAs

No contractors are engaged

SDAs are paid 7.5% as supervision charges

Roles & Responsibilities of SDA



Bridge between community and government – **Building Community Capacities & Skills**



Participate in **Need Assessment and Gap Analysis** and leading delisting of slums



Become **Implementing Partners and Monitoring Infrastructure and Development Works**



Manage **Community Assets – like Parichay, Open Spaces, Child Play Areas or related community infra**

Participatory Slum Upgradation & Delisting



- No. of Slums to be delisted by 30th April 2021 : 550
- Total number of pilot ULBs : 28
- Total number of Road Improvements : 73162 meters (approx.)
- Total number of Drain Improvements undertaken : 52650.44 meters (approx.)
- Total number of infra improvements for water supply : 14073
- Total number of toilets : 7288 (approx.)
- Total street lights : 1387
- Project Costs : 5200.4 (in lakhs)

Community Involvement :

Over 5500 community leaders have spearheaded 200 infra-upgradation works. as implementing and supervisory partners)



Slum Upgradation and Transformation



Open Space Development and Community Toilet restoration at slum Ishaneswara in Bhubaneswar Municipal Corporation

Slum Upgradation and Transformation



BEFORE



AFTER

Open Space development in slum of Keonjhar

Slum Upgradation and Transformation



Paver Blocks laid for road development in slums of Hinjilicut

Parichaay – Community Platforms



Parichaays have become “platforms” where communities comes together to have shared experiences.

- Consultative Community Meetings
- Celebrations
- Fitness Centers – Yoga
- Classes for Young Children

Open Space Development In Slums



The Parichaya and Open Spaces are used for various socio-cultural activities and recreational avenues for kids.

Children Play Areas



Convergence with Other Programs : MUKTA Building Rain Water Harvesting Structures through SDAs



SALIENT FEATURE S OF MUKTA



Community Driven & Participatory & Creation of Sustainable Community Assets



Engagement of MGSs/SDAs as Implementing Agency



Projects up to 15 Lakhs-can be Taken up under the Scheme



Projects up to 10 Lakhs- MSGs/SDAs as IA



Weekly Payments



60:40 Ratio of Wages & Materials Cost



Demand Driven & Labour-intensive Programme

NEW LIVEABLE HABITATS

- For objectionable locations where in-situ settlement of land is not possible.
- These objectionable locations are -
 - 1) Environmentally hazardous locations
 - 2) Sensitive locations (railway and defence lands)
- Poorly executed relocation processes bring immeasurable suffering to slum dwellers.
- Therefore, we turned the process of relocation into an opportunity through a comprehensive SOP that -
 1. Safeguards the interests of slum dwellers by placing very strict criteria for the shot-listing of such slums
 2. Bases the process totally on the consent of slum dwellers.

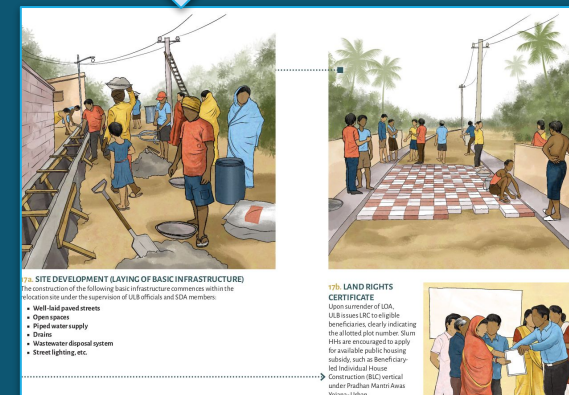
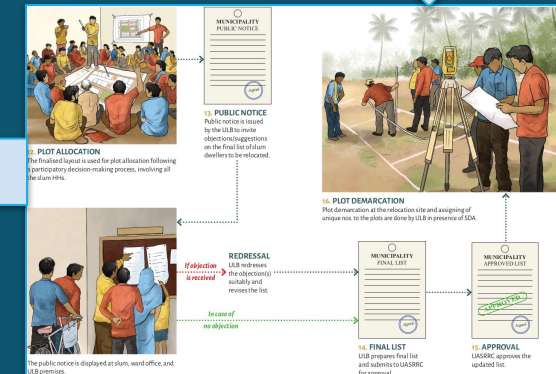
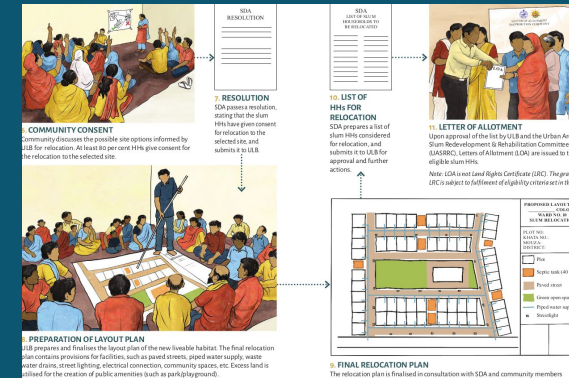


NEW LIVEABLE HABITATS

New Liveable Habitats are plotted mini layouts created at suitable locations (chosen in consultation with slum dwellers) within the city limits, containing all basic facilities such as paved streets, piped water supply, storm water drainage, sanitation, household electricity, street lights, children's play areas, open spaces and "Parichaya".

The SOP is guided by the following **Principles**:

1. Exhaustion of all alternatives for in-situ settlement
2. En masse relocation of slum households
3. Minimum 80 percent consent
4. Participation of slum dwellers at each step



NEW LIVEABLE HABITATS - KESINGA PILOT



Residents of slums
demolished by
Railways in
Kesinga,
Kalahandi



Residents of same
slum at their new
homes in the Kesinga
New Habitat Pilot Site
(nearing completion)



NEW LIVEABLE HABITATS - KESINGA PILOT



Mr. Samson, resident of Odia Pada Slum, Kesinga, after a community meeting at the location of his demolished home. The New Habitat idea was discussed on that day.



Mr. Samson outside his finished home at Kesinga New Habitat Site

08/09/2021

Respected sir , how are you sir sir I am going to Inform you that some of our houses are completed electrification is also completed roads are also going to completed sir , when are you coming to kesinga remaining sir , your's samson from kesinga kalahandi

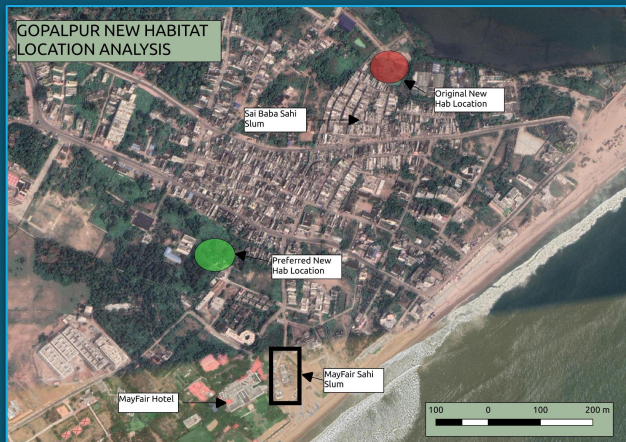
20:29

Whatsapp message from Mr. Samson to Jaga State team after moving into his new home at the Kesinga New Habitat Site

NEW LIVEABLE HABITATS - LEAVING NO ONE BEHIND

About 120 slums across 27 cities in 15 districts are located on objectionable lands.

Multiple New Liveable Habitats are in various stages of development in each of these cities to ensure that not a single slum dweller has to face the threat of eviction.



Scaling Up Slum Upgradation in all slums

1. Training Mentors from 'Pilot ULBs to orient 'Aspiring ULBs' on slum upgradation and Delisting
2. Data Management via 'Biju Adarsh Colony Portal'
3. Handholding on case-to case basis issues/challenges in each ULBs.
4. Following up with Field visits by State Leadership and State Programme Management Teams

∇=



Proposed Milestones and Timeline towards Delisting



Based on Action Plans prepared by ULBs

Milestone :
1900 slums
delisted
cumulatively

Output 2
2264 slums
delisted
cumulatively

Partnership with Light House Communities



- This Memorandum of Agreement (MoA) signed between Housing and Urban Development Department and Light House Communities Foundation on 23rd July 2021.
- As part of the partnership – Light House Communities Foundation will establish Skilling and Livelihood Centres in seven cities – Bhubaneswar, Cuttack, Rourkela, Berhampur, Dhenkanal, Paradeep and Jatni towards promoting sustainable livelihood.

Partnerships

Phase I

TATA TRUSTS

 **CADASTA**
Your Rights, Your Future

 **Transerve**

 **SPARC**

 **OMIDYAR NETWORK INDIA**

Phase II & III


JANAAGRAHA CENTRE FOR CITIZENSHIP & DEMOCRACY

SCI-FI
SCALING CITY INSTITUTIONS FOR INDIA
LAND HOUSING
PLANNING

 **CENTRE FOR
POLICY
RESEARCH**

www.cprindia.org

 **LIGHTHOUSE
COMMUNITIES**