

बिहार सरकार  
ग्रामीण विकास विभाग

पत्रांक 382861

पटना, दिनांक 06/08/18

ग्रा0वि0-5/प्र0आ0यो0(PMAY अन्य)-102-40/2018

प्रेषक,

रवीन्द्र कुमार,  
विशेष कार्य पदाधिकारी ।

सेवा में,

सभी उप विकास आयुक्त ।

विषय :- प्रधानमंत्री आवास योजना-ग्रामीण अंतर्गत छूटे हुए योग्य लाभार्थियों का नाम शामिल करने हेतु Awaas+ App की क्रियाविधि का प्रेषण ।

महाशय,

निदेशानुसार उपर्युक्त विषय के संबंध में प्रधानमंत्री आवास योजना-ग्रामीण अंतर्गत SECC 2011 की सूची में छूटे हुए योग्य लाभार्थियों का नाम शामिल करने हेतु विभागीय पत्रांक-370600 दिनांक-22.05.18 से विस्तृत दिशा-निर्देश सभी जिलों को दिये गये हैं । योग्य लाभार्थियों का चयन एवं ग्राम सभा से अनुमोदन के पश्चात उनका नाम Awaas+ App से inspection करने में कठिनाई व्यक्त करने की सूचना जिलों से प्राप्त हो रही है । इस संदर्भ में ग्रामीण विकास मंत्रालय, भारत सरकार द्वारा उपलब्ध करायी गयी क्रियाविधि पत्र के साथ संलग्न है । इस क्रियाविधि का प्रशिक्षण पूर्व में विडियो कॉन्फ्रेंसिंग के माध्यम से दिया जा चुका है ।

अतः अनुरोध है कि पात्र लाभुकों का नाम जोड़ने हेतु ग्राम सभा से अनुमोदित सूची को Awaas+ App से निरीक्षण करते हुए विभागीय पत्रांक-379288 दिनांक-17.07.18 द्वारा मांगा गया प्रतिवेदन शीघ्र उपलब्ध कराने की कृपा की जाय ।

अनुलग्नक :- यथोक्त ।

विश्वासभाजन

(रवीन्द्र कुमार)

विशेष कार्य पदाधिकारी

# Awaas+

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## Introduction

Awaas+ mobile application is an android based App which is exclusively made for the inspector to do the survey for housing need..The initiative is to cover the people who were somehow left out from the PMAY-G benefits but are in need and eligible for it. The survey is evidence based and complete information is to be filled in Awaas+ app, which works in offline mode without internet connectivity. No paper work is involved in the complete exercise.

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## Surveyor Login

While doing the login, Surveyor to fill credentials i.e., username and password. The password could be saved (**Save Password**) for future logins, password can be viewed before the login (**Show Password**).

**Reset** is to clear the username and password.

**Login** is to authorize the entered credentials.

Awaas+

प्रधान मंत्री  
आवास योजना-ग्रामीण  
Pradhan Mantri Awas Yojana-Gramin

**Inspector Login**

Username  
RJ01003

Password  
.....

Save Password

**Reset** **Login**

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## Surveyor Dashboard

The Surveyor will have 5 Links:

### Add Survey Data

To be used to conduct a fresh survey of a house.

### Upload Saved Data

To be used to upload the saved survey data of all/specific houses.

### Sync Location Master

To be used to sync data related locations when there is a discrepancy in identification

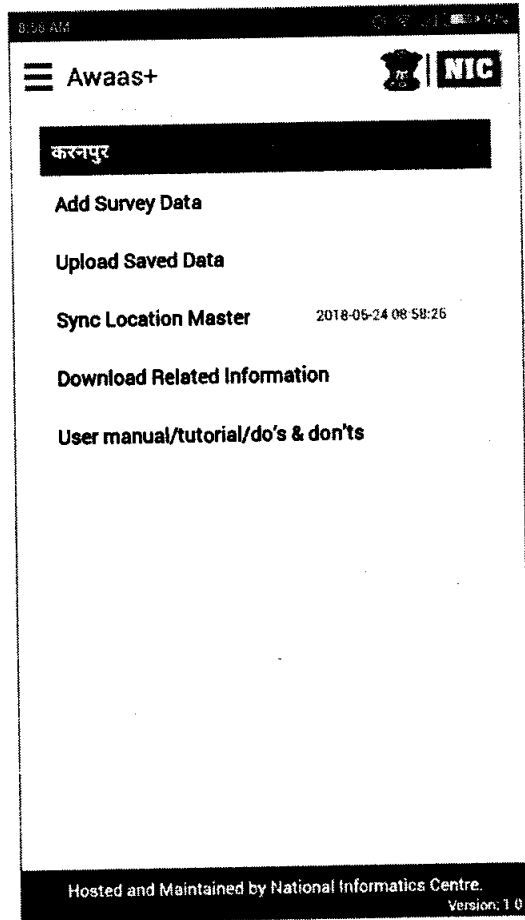
### Download Related Information

For viewing the guidelines/circulars issued from time to time

### User Manual/tutorial/do's & don'ts

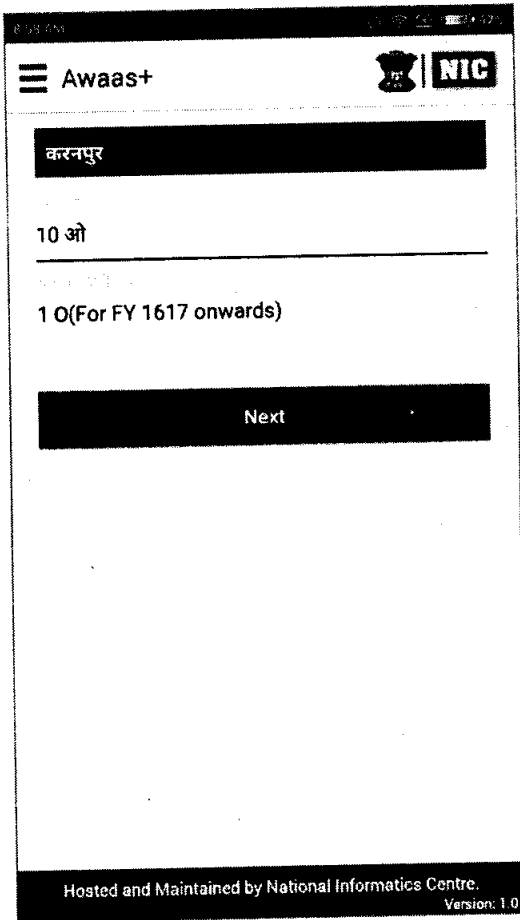
For viewing training material and user manual

## Surveyor Dashboard



## Gram Panchayat and Village Selection

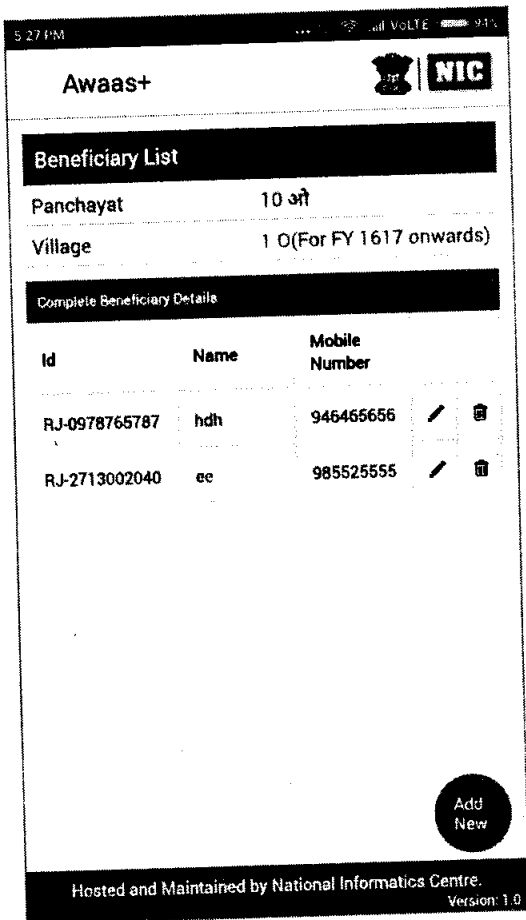
Surveyor to choose Gram Panchayat and Village for adding the survey data.





## Beneficiary List

After Selecting the Panchayat and Village he/she can do a fresh survey of housing using "Add New" button at bottom. Surveyor can also edit the saved data.





## Head of the Household Information

Following information has to be added:


- 1- Name of the Head.
- 2- Choose Id- Any ID among Voter Id, Pan Card, Driving Licence, Passport, NREGA Job Card Number can be used for identification.
- 3- Gender- It will have 3 options i.e., Male, Female, Transgender.
- 4- Social Category- It will have 3 options i.e., SC, ST, Others.
- 5- Age.
- 6- Marital Status.
- 7- Name of the Father/ Husband.
- 8- Mobile Number.
- 9- Literacy.
- 10- Occupation.
- 11- No. Family Members- It cannot be 0 and cannot be more than 9. It is inclusive of the head of the family.
- 12- Any Member with Disability.
- 13- Any Member with critical illness.
- 14- Any Member owns an enterprise which is registered with government.
- 15- Family Income- It should be annual family income in Rupees (max 5 digits).

All fields are compulsory.

Awaas+ 		Awaas+ 	
<b>Individual Particular Questions</b>			
1- Name of the Head	test	7- Name of Father/ Husband	test
2- Choose Id	Pan Card BLYPA1050Q	8- Mobile Number	9654398986
3- Gender	<input type="radio"/> Male <input type="radio"/> Female <input checked="" type="radio"/> Transgender	9- Literacy	Other
4- Social Category	<input type="radio"/> SC <input type="radio"/> ST <input checked="" type="radio"/> Others	10- Occupation	Goatery
5- Age	25	11- No. of Family Members (including head)	3
6- Marital Status	Never Married	12- Any Member With Disability	<input checked="" type="radio"/> Yes <input type="radio"/> No
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1:17 PM 55%

**Awaas+** 

11- No. of Family Members (including head)

12- Any Member with Disability  Yes  No

13- Any member with critical illness  Yes  No

14- Any member owns a enterprise which is registered with govt  Yes  No

15- Family income - Annual (in Rs.)

**Save and Next** **Cancel**

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## Members Details

Following information has to be added:

- 1- Name of the member
- 2- Choose Id- Any ID among Voter Id, Pan Card, Driving Licence, Passport, NREGA Job Card Number can be used for identification.
- 3- Gender- It will have 3 options i.e., Male, Female, Transgender.
- 4- Relationship with Head.
- 5- Age.
- 6- Marital Status.
- 7- Mobile Number.
- 8- Literacy.
- 9- Occupation.

All fields are compulsory except the Occupation.



Awaas+ 		Awaas+ 	
<b>सदस्य जोड़ें</b>		<b>सदस्य जोड़ें</b>	
सदस्य पहले ही जोड़ लिए गये हैं		सदस्य पहले ही जोड़ लिए गये हैं	
test	55 966847578	5- आयु	55
नए सदस्य का विवरण		6- वैवाहिक स्थिति	
1- नाम	test	शदी कभी नहीं की	
2- आई. डी. चुनें		6- मोबाइल नंबर	9668475782
3- लिंग	<input type="radio"/> पुरुष <input checked="" type="radio"/> महिला <input type="radio"/> अन्य लिंगी	8- पढ़ने लिखने की योग्यता	उच्च माध्यमिक
4- प्रमुख के साथ संबंध	बेटा	9- व्यवसाय	बकरी पालन
		+ रद्द करें	



## Housing Related Questions

Following information has to be added:

- 1- Predominant material of wall.
- 2- Predominant material of roof.
- 3- Ownership of the house- It will have 3 options i.e., Owned, Rented, Any Other
- 4- Number of Rooms.
- 5- Latrine Facility.
- 6- Main source of household income.
- 7- Landline Phone.
- 8- Refrigerator.
- 9- AC.
- 10- Smart Phone.
- 11- Motorized Vehicle which requires registration
- 12- Mechanized three/four wheeler agricultural equipment.
- 13- Kisan Credit Card with 50000 or above.
- 14- Irrigation equipment.
- 15- Total unirrigated land- It should be in acres.
- 16- With assured irrigation of 2 crops- It should be in acres.
- 17- Other irrigated land- It should be in acres.
- 18- Do you own any house other than mentioned above.

Awaas+ 		Awaas+ 	
<b>Housing Related Questions</b>			
1- Predominant material of wall	test	7- Land line Phone	<input type="radio"/> Yes <input checked="" type="radio"/> No
2- Predominant material of roof	test	8- Refrigerator	<input type="radio"/> Yes <input checked="" type="radio"/> No
3- Ownership of the house	<input type="radio"/> Owned <input checked="" type="radio"/> Rented <input type="radio"/> Any Other	9- AC	<input checked="" type="radio"/> Yes <input type="radio"/> No
4- Number of Rooms	3	10- Smart Phone	<input type="radio"/> Yes <input checked="" type="radio"/> No
5- Latrine facility	<input type="radio"/> Yes <input checked="" type="radio"/> No	11- Motorized Vehicle which requires registration	<input type="radio"/> Yes <input checked="" type="radio"/> No
6- Main source of household income	Cultivation	12- Mechanized three/four wheeler agricultural equipment	<input type="radio"/> Yes <input checked="" type="radio"/> No
7- Land line Phone	<input type="radio"/> Yes <input checked="" type="radio"/> No	13- Kisan Credit Card with credit of	<input checked="" type="radio"/> Yes <input type="radio"/> No
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Awaas+	
13- Kisan Credit Card with credit of Rs. 50,000 or above <input checked="" type="radio"/> Yes <input type="radio"/> No	diesel/ keroasene/ electric pump set/sprinkler/ Drip irrigation system, etc) <input type="radio"/> Yes <input checked="" type="radio"/> No
14- Irrigation equipment (including diesel/ keroasene/ electric pump set/sprinkler/ Drip irrigation system, etc) <input type="radio"/> Yes <input checked="" type="radio"/> No	15- Total un-irrigated land (in acres) <u>366.8</u>
15- Total un-irrigated land (in acres) <u>366.8</u>	16- With assured irrigation of 2 crops (in acres) <u>255.6</u>
16- With assured irrigation of 2 crops (in acres) <u>255.6</u>	17- Other irrigated land (in acres) <u>366.6</u>
17- Other irrigated land (in acres) <u>366.6</u>	18- Any house other than mentioned above <input type="radio"/> Yes <input checked="" type="radio"/> No
<input type="button" value="Save and Next"/> <input type="button" value="Cancel"/>	
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### Capture House Image

#### Capture Existing Site Image:

The living place where the family is currently living is to be captured.

The Longitude, Latitude and Image of the site along with family is captured. Surveyor has the option to only use the camera he/she is not allowed to upload image using gallery.

Surveyor may add remarks.

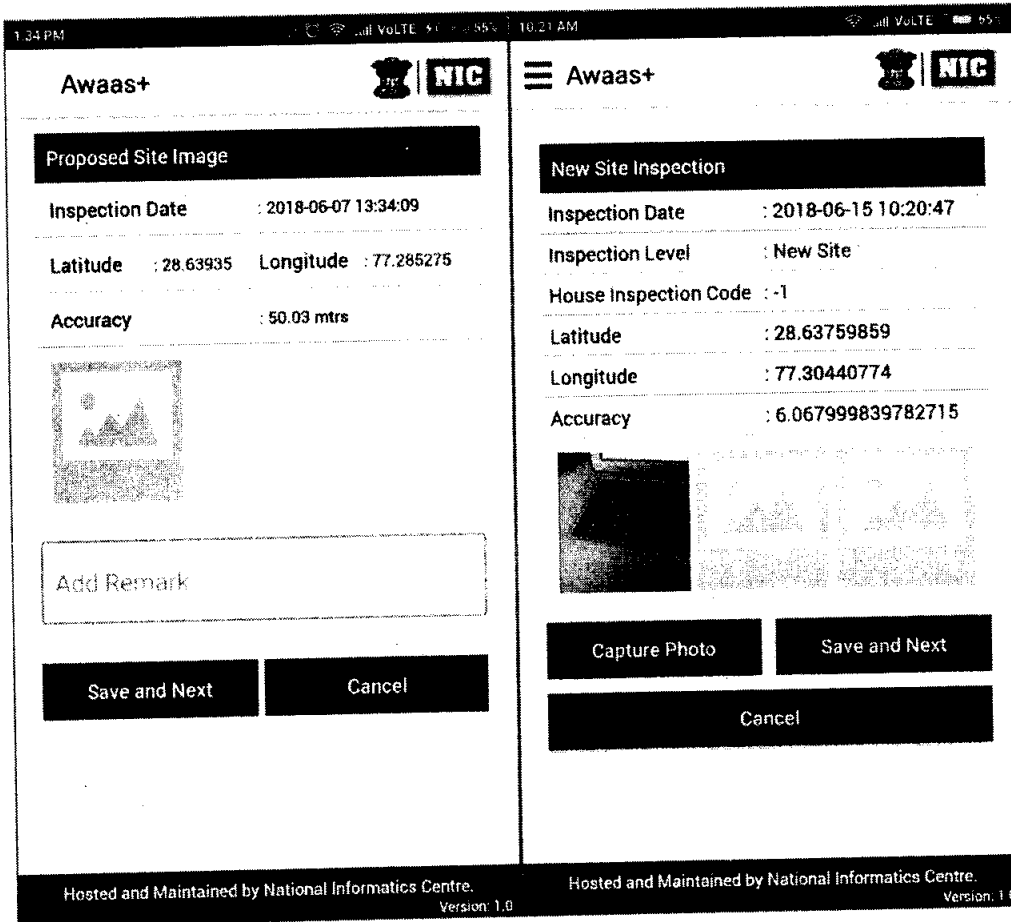
The screenshot displays two side-by-side screens from the Awaas+ application. The left screen is titled 'Capture Current House Image' and shows the following data: Inspection Date: 2018-07-10 17:28:08; Latitude: 28.639778; Longitude: 77.28523; Accuracy: 318.57 mtrs. It includes a placeholder for a house image, an 'Add Remark' text box, a checked checkbox for 'Does the person have his/her own land to construct the house?', and 'Save and Next' and 'Cancel' buttons. The right screen is titled 'Old House Inspection' and shows: Inspection Date: 2018-06-15 10:19:15; Inspection Level: Old House; House Inspection Code: -2; Latitude: 28.63759859; Longitude: 77.30440774; Accuracy: 6.067999839782715. It features three image thumbnails, 'Capture Photo' and 'Save and Next' buttons, and a 'Cancel' button. Both screens have the Awaas+ logo and NIC logo at the top. The footer of the app indicates it is hosted and maintained by the National Informatics Centre, Version 1.0.



### Capture Proposed Site Image

If the family does not have the land for the construction of the new house, then surveyor can tick option of "Landless". After this the survey of house will be completed. surveyor is also given the option to edit the captured image until it is not uploaded on server.

If the family has the land for the construction of the new house, then surveyor should capture the image of the site where family wants to construct the house.







## Upload Saved Data

All completely surveyed families will appear here and those can be uploaded to server when there is good internet connectivity around.

The screenshot shows the Awaas+ app interface. At the top, it displays the time '10:19 AM', signal strength, 'VoLTE', and battery level '65%'. The app title 'Awaas+' and the NIC logo are visible. Below this is a table with the following columns: 'All' (with a checkbox), 'Registration Id', 'Name', 'Category', 'Mobile Number', and 'Age'. A single record is listed with the following values: 'BDK19 93939', 'nxjz', 'ST', '98665 64947', and '38'. At the bottom of the screen, there are two buttons: 'Delete Record' and 'Upload Record'. A footer at the very bottom states 'Hosted and Maintained by National Informatics Centre. Version: 1.0'.

<input type="checkbox"/> All	Registration Id	Name	Category	Mobile Number	Age
<input type="checkbox"/>	BDK19 93939	nxjz	ST	98665 64947	38

## Capturing Aadhaar Number

Aadhaar numbers/aadhaar enrolment ids for all family members along with duly signed consent forms are to be taken while doing the survey. Same has to be feed on the web portal and Consent forms are too uploaded after syncing the data from Awaas+ app.