

## Satellite based Online Monitoring of AIBP projects using Bhuvan Web Services

Satellite data Status as on 06-Feb-2014 of Cartosat-1 / Cartosat-2 (Sep-Dec 2013 Time Window)					
S. No.	Project Name	Total no. of scenes	Cloud Free scenes aquired	Latest data (Sep-Dec 2013) Status	Remarks
1	Arjun Sahayak Pariyojana	2	2	Hosted on bhuvan	Additionally, Latest (Nov 2013) C-2 data Hosted on bhuvan
2	Bansagar	37	37	Hosted on bhuvan	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
3	Sidhatha Medium Irrigation Project	2	2	Hosted on bhuvan	
4	Nandur madhmeshwar-II	10	10	Hosted on bhuvan	
5	Arjuna Project	4	4	Hosted on bhuvan	
6	Gundlakamma Reservoir Project	4	4	To be hosted on Bhuvan by 18th February 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
7	Muvvattupuzha Valley	9	9	Hosted on bhuvan	
8	Tatko Irrigation Scheme	1	1	Hosted on bhuvan	
9	Borolia Irrigation Project	2	2	Hosted on bhuvan	
10	Omkareshwar Project	16	16	Hosted on bhuvan	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
11	Western Kosi Canal	18	18	Hosted on bhuvan	
12	Upper Indravati Irrigation Project	6	6	Hosted on bhuvan	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
13	Bhima LIS	6	6	Hosted on bhuvan	
<b>Total</b>		<b>117</b>	<b>117</b>	<b>• Acquisition completed</b>	
* 12 Projects latest data and * 4 projects pre-monsoon data hosted on Bhuvan * 1 project C1&C2 data hosted (total: 17 data sets)					
* 1 Project data to be hosted on Bhuvan by 18th February 2014					

## Satellite based Online Monitoring of AIBP projects using Bhuvan Web Services

Satellite data Status as on 08-Jan-2014 of Cartosat-1 / Cartosat-2 (Sep-Dec 2013 Time Window)					
S. No.	Project Name	Total no. of scenes	Cloud Free scenes aquired	Latest data (Sep-Dec 2013) Status	Remarks
1	Arjun Sahayak Pariyojana	2	2	Hosted on bhuvan	Additionally, C-2 latest data to be hosted on bhuvan by 15th january 2014
2	Bansagar	37	37	Product under generation To be hosted on Bhuvan by 12th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
3	Sidhatha Medium Irrigation Project	2	2	Hosted on bhuvan	
4	Nandur madhmeshwar-II	10	8	Hosted on bhuvan	
5	Arjuna Project	4	4	Hosted on bhuvan	
6	Gundlakamma Reservoir Project	4	0	Aquisition is expected to be completed by 24th January 2014 and To be hosted on Bhuvan by 30th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
7	Muvvattupuzha Valley	9	9	Hosted on bhuvan	
8	Tatko Irrigation Scheme	1	1	Hosted on bhuvan	
9	Borolia Irrigation Project	2	2	Hosted on bhuvan	
10	Omkareshwar Project	16	16	Product under generation and to be hosted on Bhuvan by 12th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
11	Western Kosi Canal	18	18	Product under generation and to be hosted on Bhuvan by 9th January 2014	
12	Upper Indravati Irrigation Project	6	6	Product under generation and to be hosted on Bhuvan by 15th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
13	Bhima LIS	6	6	Hosted on bhuvan	
<b>Total</b>		<b>117</b>	<b>111</b>	<ul style="list-style-type: none"> <li>• 95% scenes acquisition completed till date</li> <li>• Balance 5 % scenes (100%) acquisition likely to be completed by 25th Jan, 2014</li> </ul>	
* 8 Projects latest data and * 4 projects pre-monsoon data hosted on Bhuvan					
*1 Project data to be hosted on Bhuvan by 9th January 2014					
* 4 Projects data to be hosted on Bhuvan by 15th January 2014 (2 projects by 12th and 2 proejects by 15th)					
* 1 Project data to be hosted on Bhuvan by 30th January 2014					

## Satellite based Online Monitoring of AIBP projects using Bhuvan Web Services

Satellite data Status as on 24-Dec-2013 of Cartosat-1 / Cartosat-2 (Sep-Dec 2013 Time Window)					
S. No.	Project Name	Total no. of scenes	Cloud Free scenes aquired	Latest data (Sep-Dec 2013) Status	Remarks
1	Arjun Sahayak Pariyojana	2	2	Hosted on bhuvan	
2	Bansagar	37	37	Product under generation To be hosted on Bhuvan by 5th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
3	Sidhatha Medium Irrigation Project	2	2	Hosted on bhuvan	
4	Nandur madhmeshwar-II	10	8	Aquisition is expected to be completed by by 22nd December 2013 and To be hosted on Bhuvan by 5th	
5	Arjuna Project	4	4	Hosted on bhuvan	
6	Gundlakamma Reservoir Project	4	0	Aquisition is expected to be completed by 24th January 2014 and To be hosted on Bhuvan by 5th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
7	Muvvattupuzha Valley	9	9	Product under generation and to be hosted on Bhuvan by 31st Decemeber 2013	
8	Tatko Irrigation Scheme	1	1	Hosted on bhuvan	
9	Borolia Irrigation Project	2	2	Hosted on bhuvan	
10	Omkareshwar Project	16	16	Product under generation and to be hosted on Bhuvan by 5th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
11	Western Kosi Canal	18	18	Product under generation and to be hosted on Bhuvan by 31st December 2013	
12	Upper Indravati Irrigation Project	6	6	Product under generation and to be hosted on Bhuvan by 5th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
13	Bhima LIS	6	6	Product under generation and to be hosted on Bhuvan by 31 st December 2013	
<b>Total</b>		<b>117</b>	<b>111</b>	<ul style="list-style-type: none"> <li>• 95% scenes acquisition completed till date</li> <li>• Balance 5 % scenes (100%) acquisition likely to be completed by 25th Jan, 2014</li> </ul>	
* 5 Projects latest data and * 4 projects pre-monsoon data hosted on Bhuvan					
* 3 Projects data to be hosted on Bhuvan by 31st December 2013					
* 4 Projects data to be hosted on Bhuvan by 5th January 2014					
* 1 Project data to be hosted on Bhuvan by 30th January 2014					

## Satellite based Online Monitoring of AIBP projects using Bhuvan Web Services

Satellite data Status as on 18-Dec-2013 of Cartosat-1 / Cartosat-2 (Sep-Dec 2013 Time Window)					
S. No.	Project Name	Total no. of scenes	Cloud Free scenes aquired	Latest data (Sep-Dec 2013) Status	Remarks
1	Arjun Sahayak Pariyojana	2	2	Product Ready and To be hosted on Bhuvan by 20 December 2013	
2	Bansagar	37	37	Product under generation To be hosted on Bhuvan by 10 January 2014	Additionally, pre-Monsoon (Jan-May 2013) data to be hosted on Bhuvan by 20 Dec 2013
3	Sidhatha Medium Irrigation Project	2	2	Product under generation To be hosted on Bhuvan by 25 December 2013	
4	Nandur madhmeshwar-II	10	8	Aquisition is expected to be completed by by 22nd December 2013	
5	Arjuna Project	4	4	Product Ready and To be hosted on Bhuvan by 20 December 2013	
6	Gundlakamma Reservoir Project	4	0	Aquisition is expected to be completed by 24th January 2014	Additionally, pre-Monsoon (Jan-May 2013) data is under generation and to be hosted on Bhuvan by 10 January 2014
7	Muvvattupuzha Valley	9	9	Product under generation and to be hosted on Bhuvan by 10th January 2014	
8	Tatko Irrigation Scheme	1	1	Hosted on bhuvan	
9	Borolia Irrigation Project	2	2	Hosted on bhuvan	
10	Omkareshwar Project	16	16	Product under generation and to be hosted on Bhuvan by 15th January 2014	Additionally, pre-Monsoon (Jan-May 2013) data is under generation and to be hosted on Bhuvan by 31 Dec 2013
11	Western Kosi Canal	18	18	Product under generation and to be hosted on Bhuvan by 10th January 2014	
12	Upper Indravati Irrigation Project	6	6	Product under generation and to be hosted on Bhuvan by 15th January 2014	Additionally, Pre-Monsoon (Jan-May 2013) data Hosted on bhuvan
13	Bhima LIS	6	6	Product under generation and to be hosted on Bhuvan by 10th January 2014	
<b>Total</b>		<b>117</b>	<b>111</b>	<ul style="list-style-type: none"> <li>• 95% scenes acquisition completed till date</li> <li>• Balance 5 % scenes (100%) acquisition likely to be completed by 25th Jan, 2014</li> </ul>	
* 2 Projects data hosted on Bhuvan					
* 3 Projects data to be hosted on Bhuvan by 25th December 2013					
* 6 Projects data to be hosted on Bhuvan by 15th January 2014					
* 2 Projects data to be hosted on Bhuvan by 30th January 2014					

## Satellite based Online Monitoring of AIBP projects using Bhuvan Web Services

Satellite data Status as on 2-Dec-2013 of Cartosat-1 / Cartosat-2 (Sep-Dec 2013 Time Window)					
S. No.	Project Name	Total no. of scenes	Cloud Free scenes aquired	Status	Remarks
1*	Arjun Sahayak Pariyojana	2	2	Product under generation	To be hosted on Bhuvan shortly
2***	Bansagar	37	23	Balance scenes acquisition is expected to be completed by 15th December 2013	Additionally, pre-Monsoon (Jan-May 2013)data is under generation and to be hosted shortly
3*	Sidhatha Medium Irrigation Project	2	2	Product under generation	To be hosted on Bhuvan shortly
4**	Nandur madhmeshwar-II	10	6	Balance scenes acquisition is expected to be completed by 5th December 2013	Expected to be hosted on Bhuvan by 15th December 2013
5**	Arjuna Project	4	2	Balance scenes acquisition is expected to be completed by 5th December 2013	Expected to be hosted on Bhuvan by 15th December 2013
6***	Gundlakamma Reservoir Project	4	0	Balance scenes acquisition is expected to be completed by 24th January 2014	Additionally, pre-Monsoon (Jan-May 2013)data is under generation and to be hosted shortly
7**	Muvvattupuzha Valley	9	6	Balance scenes acquisition is expected to be completed by 4th December 2013	Expected to be hosted on Bhuvan by 15th December 2013
8*	Tatko Irrigation Scheme	1	1	Product under generation	To be hosted on Bhuvan shortly
9*	Borolia Irrigation Project	2	2	Product under generation	To be hosted on Bhuvan shortly
10**	Omkareshwar Project	16	14	Balance scenes acquisition is expected to be completed by 5th December 2013	Additionally, pre-Monsoon (Jan-May 2013)data is under generation and to be hosted shortly
11*	Western Kosi Canal	18	17	Product under generation	To be hosted on Bhuvan shortly
12**	Upper Indravati Irrigation Project	6	4	Balance scenes acquisition is expected to be completed by 3rd December 2013	Additionally, pre-Monsoon (Jan-May 2013)data is under generation and to be hosted shortly
13***	Bhima LIS	6	4	Balance scenes acquisition is expected to be completed by 25th January 2014	Additionally, pre-Monsoon (Jan-May 2013) hosted on Bhuvan
<b>Total</b>		<b>117</b>	<b>83</b>	<ul style="list-style-type: none"> <li>71% scenes acquisition completed till date</li> <li>Additional 24 % scenes (Cumulative 95%) acquisition likely to be completed by 15th Dec, 2013</li> <li>Balance 5 % scenes (100%) acquisition likely to be completed by 25th Jan, 2014</li> </ul>	
* 5 Projects data acquisition completed, product generation in progress and to be hosted on Bhuvan by 10th December 2013					
** 5 Projects data acquisition is expected to be completed by 5th December 2013 and expected to be hosted on Bhuvan by 20th December 2013					
*** 3 Projects data acquisition is expected to be completd by 25th January 2014. Additionally, Pre-Monsoon data to be hosted by 20th December 2013					