F.No.Z-11018/15/2014-IT(Pt.) FTS No.6276 Ministry of Agriculture & Farmers Welfare Department of Agriculture, Cooperation & Farmers Welfare (IT Division)

Krishi Bhavan, New Delhi Dated: the 28th October, 2015

To

Agriculture Production Commissioner/ Principal Secretary/ Secretary, Department of Agriculture, of the **07 NeGP-A(Phase-I) States** (As per list enclosed)

Subject:- Implementation of National e-Governance Plan-Agriculture (NeGP-A) in the States.

Ref: D.O. from Secretary (A&C) letter No. Z-11018/5/2007-IT dated 14.08.2015.

Sir,

As you are aware the National e-Governance-Plan-Agriculture (NeGP-A) which was initially implemented in 07 Pilot States from 2010-11 have now been rolled out in the remaining 22 States & 07 UTs as part of the implementation strategy in the States the Central share of the fund have been released in installments during 2010-11 to 2014-15. The NeGP-A has a provision of budgetary support for requisite IT infrastructure upto Block level, development of software applications, human resources and management support in the form of a SPMU at the State level. The fund sharing pattern for the Scheme under NeGP-A between Centre and States/UTs is in the ratio of 50:50. The Centre share for the scheme towards site preparation identified locations in the States, setting up of State Project Monitoring Unit, deployment of manpower resources for data digitization, networking etc. have been released in installments during 2010-11 to 2014-15. Details of the fund released by Government of India for the scheme to the 07 States for the period from 2010-11 to 2014-15 is annexed for ready reference.

2. It is requested that the details of the funds utilized on the approved activities of the NeGP-A, balance available and details of additional fund

requirement, if any, for utilization during the current financial year 2015-16 with full justification may be forwarded to the Department for further processing of requirement for release of additional funds.

3. Further, vide the above reference letter states / UTs were informated about the 22 applications developed by the Department. States/UTs were requested to use these applications and customize them as per the State/UT requirement. The State Government is also requested to customize language of all portals including Farmers Portal, Insurance Portal, mKisan Portal.

Encl: as above.

Yours faithfully,

(Narendra Bhooshan) Joint Secretary (IT)

Copy to:

DG/Commissioner/Director Agriculture of 7 States for necessary action.

Department of Agriculture, Cooperation & Farmers Welfare (IT Division)

State-wise details of funds released to **07 NeGP-A(Phase-I)** States during 2010-11 to 2014-15.

(Rs. in lakhs)

Sl. No.	Name of the State	Total grants-in-aid released				
		2010-11	2011-12	2012-13	2013-14	2014-15
1.	Assam	100.00	0.00	57.48	163.46	0.00
2.	Himachal Pradesh	100.00	0.00	80.67	0.00	18.00
3.	Jharkhand	100.00	0.00	312.77	0.00	0.00
4.	Karnataka	100.00	0.00	229.33	0.00	0.00
5.	Kerala	100.00	0.00	256.54	0.00	75.01
6.	Madhya Pradesh	100.00	36.50	142.32	223.50	163.12
7.	Maharashtra	100.00	0.00	172.33	, 0.00	47.20
Total	(in lakhs)	700.00	36.50	1251.44	386.96	303.33





D.O.No.Z-11018/5/2007-IT

August 14, 2015

Dear Shri Mitra,

National e-Governance Plan — Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely,

(Siraj Hussain)

Encl: As above.

Shri P. Mitra Chief Secretary Government of Himachal Pradesh Shimla - 171 002







August 14, 2015

D.O.No.Z-11018/5/2007-IT

Dear Shri de Sa.

National e-Governance Plan — Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely.

(Siraj Hussain)

Encl: As above.

Shri Anthony J.C. de Sa Chief Secretary Government of Madhya Pradesh Bhopal - 462 004







D.O.No.Z-11018/5/2007-IT

August 14, 2015

Dear Shri Kshatriya,

National e-Governance Plan – Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely,

(Siraj Hussain)

Encl: As above.

Shri Swadheen S. Kshatriya Chief Secretary Government of Maharashtra Mantralaya Mumbai - 400 032







D.O.No.Z-11018/5/2007-IT

August 14, 2015

Dear Shri Thomson,

National e-Governance Plan – Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely,

(Siraj Hussain)

Encl: As above.

Shri Jiji Thomson, Chief Secretary Government of Kerala Thiruvananthapuram - 695 001







D.O.No.Z-11018/5/2007-IT

August 14, 2015

Dear Shri Mukherjee,

National e-Governance Plan – Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

Continuation Sheet

use by pilot as well as other States/UTs. Development work is underway on remaining services. There is also a provision to allocate up to 25% of the total cost of software development funds to the States/UTs to cater to State specific customization, localization or development of any fresh application. State Governments are requested to formulate proposals for customization/localization of NeGP services and submit the same to the Ministry for approval and funding.

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely,

(Siraj Hussain)

Encl: As above.

Shri Kaushik Mukherjee Chief Secretary Government of Karnataka Bangalore - 560 001







D.O.No.Z-11018/5/2007-IT

August 14, 2015

Dear Shri Gauba.

National e-Governance Plan — Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- 3. The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- 5. These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in

- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I, therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detailed training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With regards,

Yours sincerely,

(Siraj Hussain)

Encl: As above.

Shri Rajiv Gauba Chief Secretary Government of Jharkhand Ranchi - 834 001





शहर सरकार इत्ये मञ्जूलप क्षण एवं महत्वतिम् विद्याम Government of India Windowy of Agriculturo General of Agriculturo - Cosperation

D.O.No.Z-11018/5/2007-IT

September 1, 2015

Dear Shri Pipersenia,

National e-Governance Plan – Agriculture (NeGP-A) has been implemented in seven pilot States namely, Assam, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh and Maharashtra. In addition to setting up of requisite Servers & Networking items in Centre and State Data Centers, requisite hardware (PCs, Printers, Switches, Information Kiosks and UPSs) have also been issued and installed upto block level in these States. The project was declared as operational with effect from 28th Oct 2014 and is now under Operational & Maintenance phase in the Pilot States. It is now being rolled out in the remaining 22 States and 07 UTs.

- 2. Based on various learnings during pilot phase and recommendations of 14th Finance Commission the sharing pattern of funds between Center and States for NeGP-A has been revised to 50:50 from earlier 90:10. Accordingly from this year, it has also been decided to adopt a decentralised implementation model for procurement of hardware. Accordingly, the Central share from available funds has now been released to the States/UTs, which in turn have to procure and install these as per their needs/priorities. Detailed implementation methodology has been outlined in our OM dated March 3, 2014 as mentioned below.
- The vision of the NeGP A project is to create a conducive environment for raising the farm productivity and income to global levels through provision of relevant information and services to the stakeholders. The project also envisages to supplement the existing delivery channels provided for by the departments. Therefore, it not only incorporates provisioning of enabling infrastructure (in terms of hardware) up to block level but also the development of suitable websites/applications for use by all stake holders.
- 4. During Phase I of NeGP-A, 12 core services clusters were identified and prioritized from a long list of potential applications to be delivered to the farming community and other stakeholders. These prioritized services are envisaged to assist the farmer throughout the crop cycle in efficiently reducing cost of production using latest knowledge and techniques, and relatively increasing the price they get for their produce. These services would also equip the farmer to handle critical situations during the crop cycle, when incorrect decisions can destroy an entire crop.
- These 12 Service Clusters were, thus, further subdivided in to over 60 components. Out of these, 22 components have been fully developed and are in



- 6. A list of 22 applications developed is attached for your reference. The list also identifies the likely beneficiaries or users of each application. The chart also details the action required to be taken at the level of state government for effective utilization of these service. Usage pattern of these websites/applications has been of varying degree in different States/UTs.
- 7. I. therefore, take this opportunity to request you to direct your concerned departments (Agriculture, Horticulture, Animal Husbandry, Dairy and Fisheries) to have a critical review of adoption/usage of these applications in the States. In case a need is felt for detalled training or orientation on adoption of these applications, same may kindly be conveyed to us. The concerned officers and software development team will be deputed to orient and support the State functionaries in using these applications. These trainings have been successfully organized recently in Haryana and Jharkhand.

With/regards.

Yours sincerely,

(Siraj Hussain)

Encl. As above.

Shri Vinod Kumar Pipersenia Chief Secretary Government of Assam P.O. Assam Sachivalaya Guwahati - 781 006