



**JANUARY 2018**  
**VOLUME 1 No. 21**



**eChallan bags Best eGovernance Project Category Award in the CSI Nihilent e-Governance Awards 2017**



**CSI-Nihilent e-Governance Awards 2016-17**  
*Celebrating Fifteen Years*

20<sup>th</sup> of January, 2018, Kolkata

The Award of Recognition for  
**Best eGovernance Project**  
 is hereby conferred upon  
**National e-Challan Traffic Enforcement System**  
 Ministry of Road Transport & Highways, Govt. of India  
 National Informatics Centre, Govt. of India

*[Signature]*  
 Mr Sanjay Mohapatra  
 President - CSI

*[Signature]*  
 G S N Prabhur  
 Convener - CSI SIG e-Gov

*[Signature]*  
 Dr K S Vijaya Sekhar  
 Convener - CNGA

*[Signature]*  
 K C Singh  
 Vice Chairman & CEO  
 Nihilent Technologies Ltd.



**KARNATAKA**  
 The Pioneer in Transport Computerization

PARIVAHAN  
**NextMile**

Newsletter on Computerization in the Transport Sector



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## EDITOR'S NOTE

### *When a transformation brings positive feedbacks*

When a transformation nears successful completion, the real indication comes in the form of feedback and appreciation from those who are benefitted by the process. So has it been with the migration to *Vahan 4.0* and *Sarathi 4.0*. People have taken notice and acknowledged the positive change. Someone has appreciated the fact that he could renew his license from the United States, NIC officials have been felicitated on the occasion of Republic Day. *e-Challan* has won the prestigious CSI Nihilent e-Governance for Best e-Governance Project Category for 2017. Those working for the Transport Project feel a sense of pride and achievement, and we have tried to showcase the appreciation in a special column titled 'Accolades'.

In the *State on the Move* section, we present **Karnataka** which has been in a way a pioneer in Transport computerization. In *Services Profile* we bring to you a host of front-line services launched by Uttarakhand.

Plus our other regular features - *The Turning Wheel*, *On the Roll* and *Know the Individual*.

Wishing Everyone a Very Happy 2018!



Rubaiyat-ul Ali



Volume 1 No. 21 January 2018

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## **eChallan bags Best eGovernance Project Category Award in the CSI Nihilent e-Governance Awards 2017**

We are privileged to inform that the National *eChallan* Traffic Enforcement System has been selected for the **CSI Nihilent e-Governance Awards 2017 in the Award Category of Best eGovernance Project**

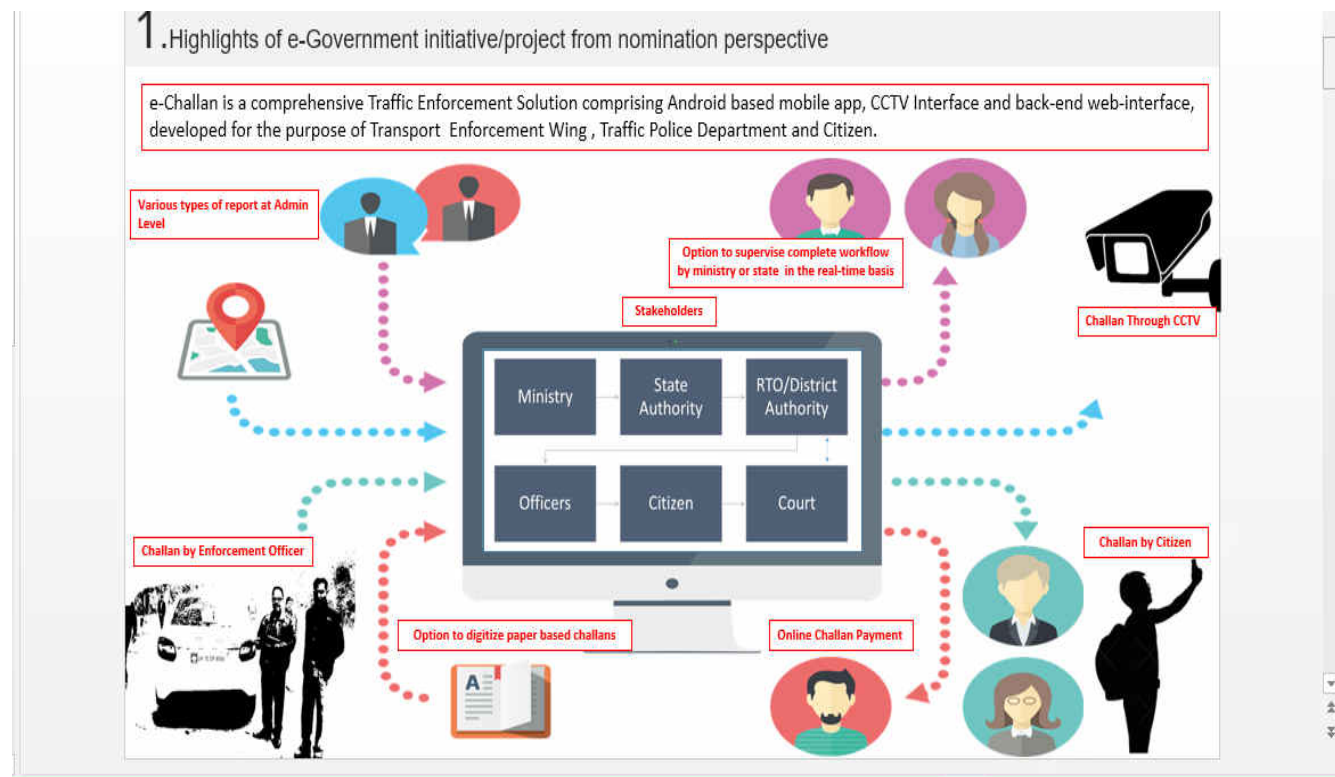


*HoG Transport, DDG NIC Shri Sanjay Singh Gahlout and NIC Transport Project Personnel Shri Vikrant Kumar seen receiving the award*



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*e-Challan* is a comprehensive Traffic Enforcement Solution comprising Android based mobile app, CCTV Interface, GPS Interface and back-end web-interface, developed by NIC for the Ministry of Road Transport and Highways (MoRTH) for use by Transport Enforcement Wings, Police Departments and Citizens.





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## Felicitation of NIC Punjab Officers on Republic Day

From Project Management Unit

Acknowledging the tireless and exemplary efforts for providing hassle free and fast services to the people in the state of Punjab, the District Administration Patiala honoured Shri Sarbjeet Singh, Senior Technical Director and Shri Tarminder Singh, Principal Systems Analyst with certificates of appreciation for rendering meritorious services for the launch of *Vahan 4.0* and *Sarathi 4.0* in all transport authorities of the State. On the 69th Republic day, Shri Capt. Amarinder Singh, Hon'ble Chief Minister, Punjab facilitated the award ceremony, Deputy Commissioner Shri Amit Kumar IAS appreciated NIC's Contribution in implementing the project.





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## Transport Services availed from outside the Country

From our Maharashtra Correspondent **Shri Rajesh D Bhusari**

Implementation of *Vahan* 4.0 and *Sarathi* 4.0 through the portal [parivahan.gov.in](http://parivahan.gov.in), a joint venture of MORTH and NIC, has made it possible for applicants to avail various services such as renewal of licenses online without having to physically visit the Transport office.

Relentless effort from NIC Transport Project team in Maharashtra, and strong support from HoG Shri Sanjay Gahlout and HoD Shri Joydeep Shome, has made it possible to achieve complete implementation of *Sarathi* 4.0 and *Vahan* 4.0 in the entire State of Maharashtra. Implementation has been completed for a total of 50 RTOs. Now team Maharashtra is engaged in post implementation

tasks and launching of a few more online services for the Transport Department. Already 17 online services from *Vahan* 4.0 and 14 services from *Sarathi* 4.0 have been made available for citizens.

### Appreciation has flowed in from different quarters.

Dr Prabhune, an NRI has expressed his satisfaction at being able to renew his driving license online using *Sarathi* 4.0 from USA when he was on a visit there. He visited the parivahan website and obtained necessary information. Based on the information he applied for renewal and uploaded necessary documents such as Aadhar card, present license,

and certificate from doctor and also paid the required fees for transaction. He has acknowledged

this through an email to RTO Pune. A glimpse of the news is shared for our *NextMile*.





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## Karnataka: The Pioneer in Transport Computerization

From our Karnataka Correspondent **Shri V V Gowrishankar**

***Karnataka is one of the biggest States in the Union of India. After Independence, it was formed as Mysore State on November 1, 1956, and later renamed as the Karnataka State on November 1, 1973. Shri S Nijalingappa was the first Chief Minister of Karnataka State when it was formed as Mysore State. We present a profile of the State of Karnataka which took the lead in computerization of the Transport Sector.***

### Leading the Initiative

Karnataka is one of pioneer states which took early initiative towards computerization of the Transport Department. The history of computerization in the Department started in the year 1988 using COBOL programming. This was one of the first such initiatives in the Country. The Department began with tax collection, tax defaulter's report, LL Fee collection, LL License, on-line LL Test and backlog entry of Transport and Non-Transport

Vehicles.

These transactions were initiated in the year 1988, and run for five years in a single RTO, up to 1993. In November 1999, NIC Karnataka took over computerization of all modules of the Transport Department under the initiative of the Mission Mode Project (MMP). NIC computerized all modules such as Treasury, Registration, License Transactions, Enforcement (DSA), and State Transport Authority (STA) in five offices in Bangalore.

### Switching over to *Vahan* & *Sarathi*

Later, earlier versions of the national software *Vahan* 1.0 and *Sarathi* 1.0 software, developed by NIC, were implemented from 2003 to 2009 in 8 more offices. The Karnataka State Transport Department Software which was developed by NIC Karnataka was used as the model to develop the *Vahan* 1.0 and *Sarathi* 1.0 software. Around 16 states first visited Bangalore RTO Offices to study and introduce *Vahan* 1.0 and

*Sarathi* 1.0 software in their states.

During the period from **July 25, 2009 to February 2010** all processes of the 56 offices of the Transport Department were computerized using *Vahan* 1.0 and *Sarathi* 1.0. **At the time, Karnataka was the only state in the Country to have computerized the entire range of transactions for registration and licensing and issue SCOSTA-based RC and DL smartcards to applicants.**

**So far around 1.60 crore**



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smartcards for RCs and 1.35 crore smartcards for DLs have been issued to citizens of Karnataka since July 2009.

## Ensuring smooth Service Delivery

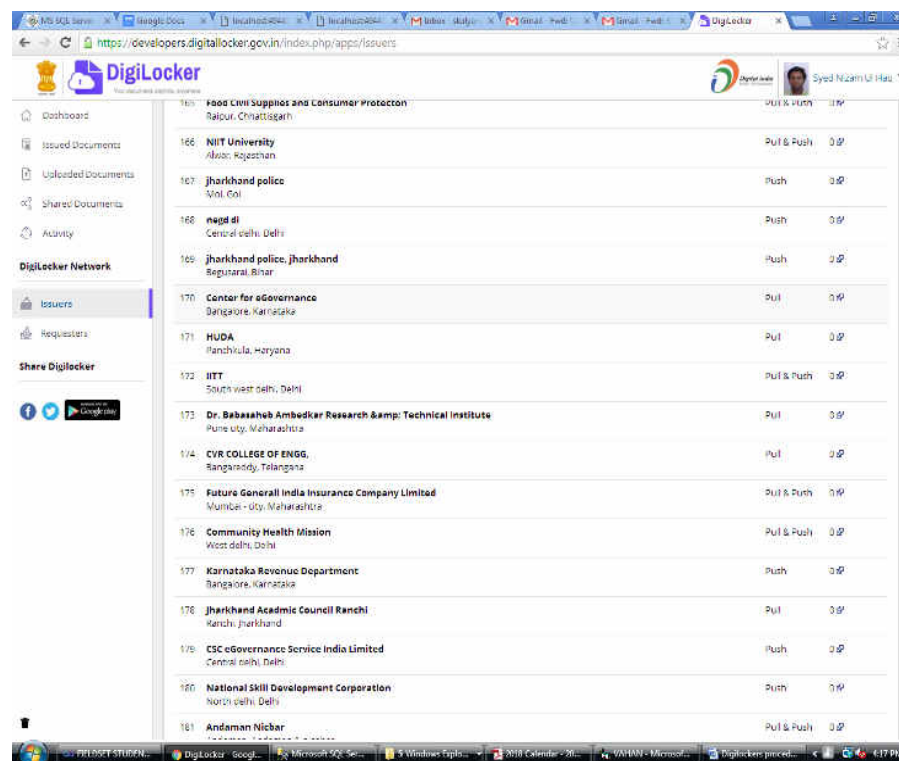
Online payment, online Fancy Number System, Direct downloading of data from other offices in the case of CC/NOC transactions and many more online applications were implemented from the year 2012 to 2017. Also, many agencies have been given access to Transport Department data to issue B-Extract (RC-particulars) and DL-Extract (DL-particulars) through B1(Bangalore One) K1, (Karnataka One) centres. Citizens and dealers were enabled to apply online for smartcard RCs in the year 2012. In

2014, around 26 services were linked to SAKALA, a prestigious system of the Government of Karnataka, which ensures that services are delivered to citizens on time.

All the 66 RTOs of Karnataka have been hooked up to the National Registry through ODI.

Recently Karnataka has developed its own DIGILOCKER system by linking it with the National Digi locker System. This was achieved in a record span time of 7 days. The difference between the National Digi Licker and the State-owned Digi locker system is that users can put only their own documents in the State-owned Digi locker. **This is the first initiative of its kind in India and will go a long way in direct**

**delivery of sensitive documents Transport Sector to individual digi such as those related to the lockers.**

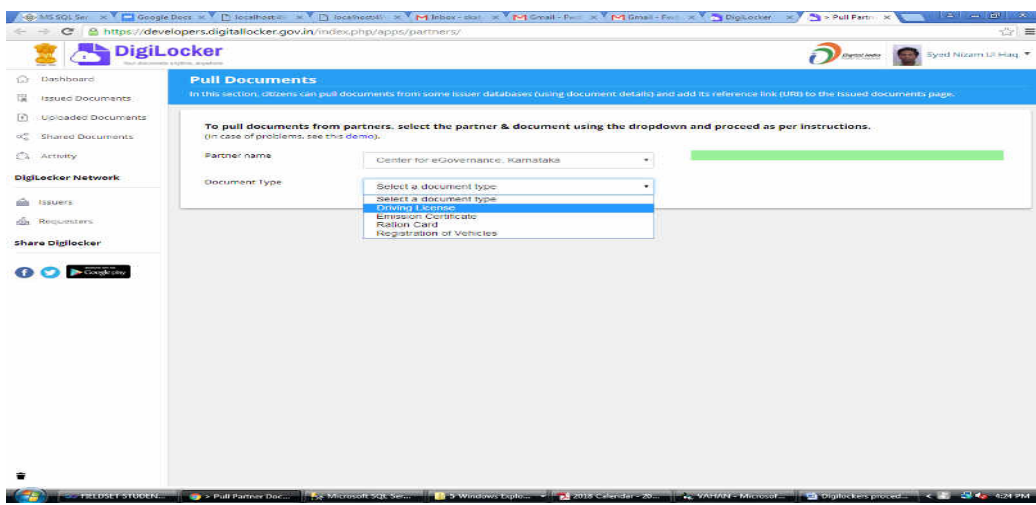


*Picture shows Centre for e-Governance listed in the National Digi locker portal*

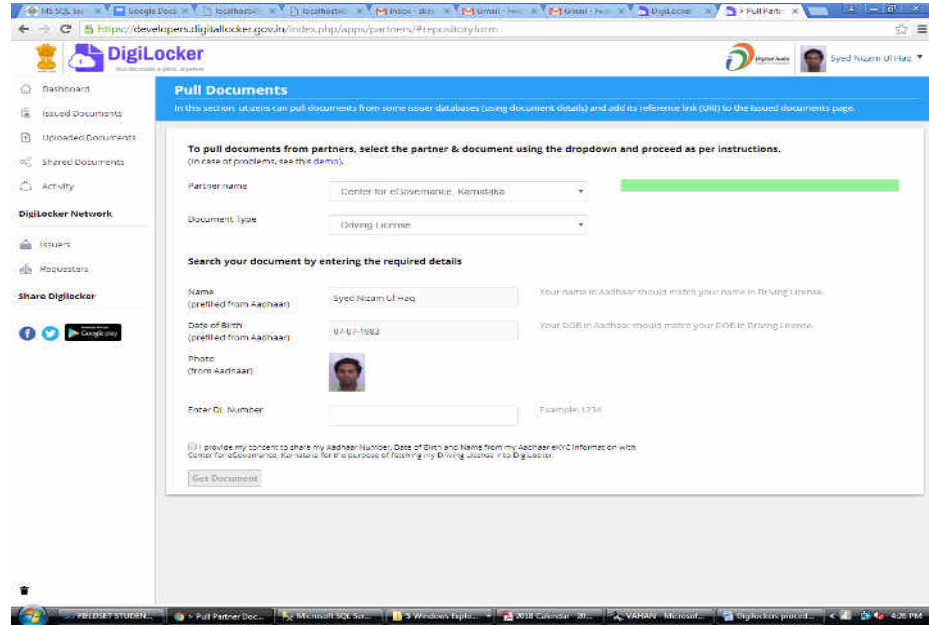




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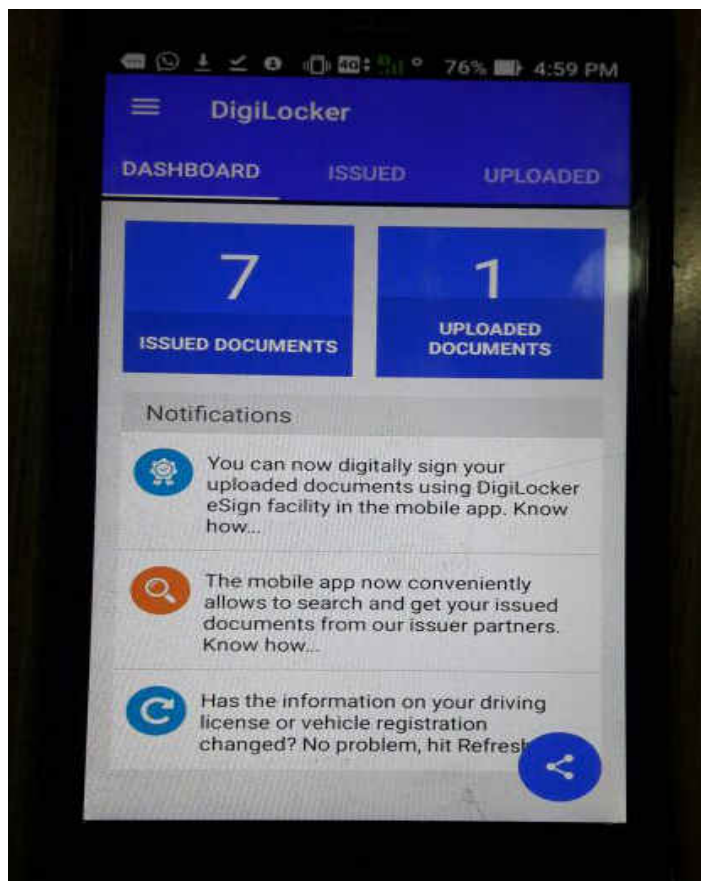
*Picture shows Transport Department services are listed under Centre for e-Governance*



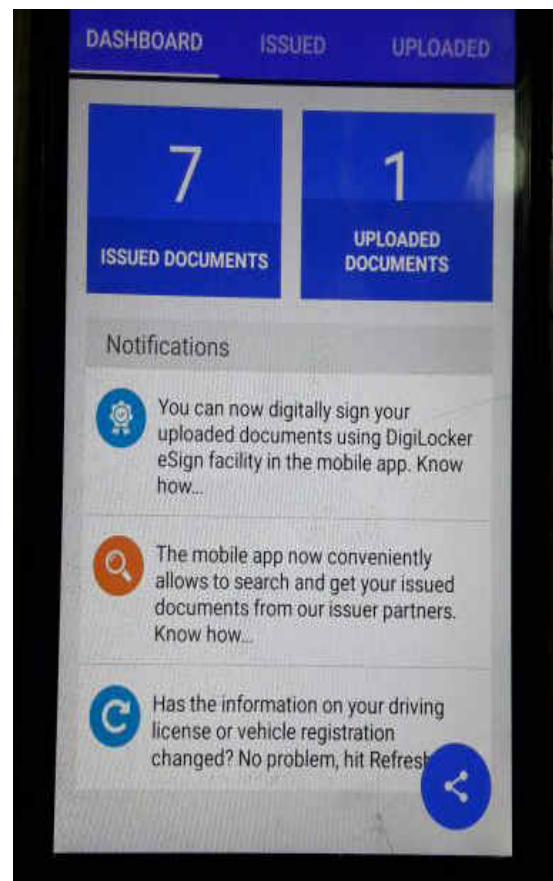
*Picture shows the document details after successful search parameters are satisfied.*



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*Downloading certificates in mobile using Digi locker App.*



*Downloading certificates using Digi locker including Emission Certificate*





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**Gowri Shankar V V**

PSA, NIC  
Bengaluru

**Shri Gowri Shankar VV**, Transport Project Co-ordinator for Karnataka, joined the National Informatics Centre (NIC) as District Informatics Assistant (DIA) in Bengaluru in April 1993. He worked as DIA, Bihar for nine years and was transferred to Bengaluru in the year 2002. He has been working for the Transport Project since 2003.

He is a Masters in Applied Mathematics from the Regional Engineering College (Warangal, Andhra Pradesh), and later completed Postgraduate Diploma in Computer Applications (PGDCA) from NITIES, Bombay in the year 1989.

Before joining NIC, he worked as an Assistant Professor in the Computer Science Department of the Karnataka Arts and Science College for about three years.

His wife **Smt BhagyaJyothi** is working as a school teacher, and the couple is best with two loving daughters. Their elder daughter is studying in the third year of BTech in Computer Science, and their younger daughter is studying in the sixth standard in Kendriya Vidyalaya, Bengaluru.



## Uttarakhand launches frontline services

From our Uttarakhand Correspondent Shri Sanjay Gupta

Uttarakhand has made the last quarter of the year 2107 a landmark one by implementing three very high-utility services one after the other. *NextMile* brings to you a profile of these services in the State.

### Implementation of Online Dealer Point Vehicle Registration System

Online Dealer point vehicle registration system under *Vahan 4.0* for all the Non-Transport dealers in Uttarakhand state was started on October 2017. Initially, the system was introduced for Dehradun dealers only. Now the system has been implemented for the entire State.



*Workshop on “Dealer Point Registration System” for vehicle dealers of Uttarakhand*

With the system, dealers can now initiate vehicle registration from their own locations and make the payments online. Online payment of fees/taxes by the dealers results in quick receipt of revenue by the Transport Department. In this system data entry is done at the dealership itself, ensuring more accuracy and reducing data-entry load on the overburdened Transport Department staff. There has been a huge reduction of footfall at RTOs/ARTOs after implementation of the system.

### *e-Challan* application for Enforcement wing of Transport Department

The Hon’ble Chief Minister of Uttarakhand inaugurated the *eChallan* application in the Transport Department on December 20, 2017. This application has been implemented in enforcement wings of all RTOs and ARTOs in Uttarakhand. *e-Challan* is a comprehensive digital solution for the transport enforcement wing delivered through an Android-based mobile application and web portal. It is an initiative by the Government of India, and aims at improving service access and transparency in the system. *e-Challan* is integrated

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*Inauguration of e-Challan application by Hon'ble Chief Minister of Uttarakhand*

with *Vahan* and *Sarathi* applications and provides a number of user-friendly features, covering all major functionalities of the Transport Enforcement System. The *e-Challan* application has offerings for multiple stakeholders such enforcement officers, police, citizens, STA, RTO/ARTO.

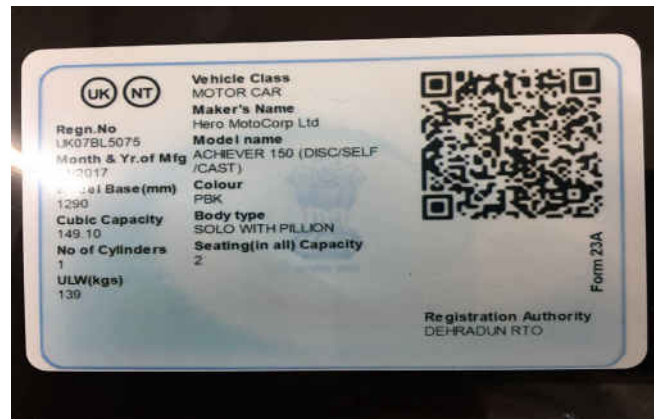
### Uttarakhand

## Launch of QR Code-based DL and RC

QR code based PVC driving license and registration certificate has been started in Uttarakhand in December 2017.

## Sarathi 4.0 RollOut

Migration of *Sarathi* 1.0 data to *Sarathi* 4.0 has been completed



*QR code based PVC registration certificate* and *Sarathi*4.0 with all services of seven locations in Oct-Dec 2017 DL has been rolled out at following quarter:

SI No	Rollout location	Rollout Date
1	Haridwar	30-Oct-2017
2	Tehri	30-Oct-2017
3	Tanakpur	28-Nov-2017
4	Roorkee	01-Dec-2017
5	Rudraprayag	06-Dec-2017
6	Haldwani	11-Dec-2017
7	Roorkee	23-Dec-2017



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## Newspaper clippings of launch the of e-Challan application

### मुख्यमंत्री त्रिवेद रावत ने किया ई-चालान और स्मार्ट डीएल-आरसी व्यवस्था का शुभारंभ

# उत्तराखण्ड में ऑनलाइन चालान

देहरादून | कार्तिक संक्रान्ति

अब आपकी गाड़ी को आरसी और ट्राइबल लाइसेंस एंटरप्राइज कार्ड जैसा होगा। पताचान नियम के हटने पर मोटर पर ही ऑनलाइन चालान हो सकेगा। चालान की रकम भी ऑनलाइन जमा हो सकेगी। मुख्यमंत्री त्रिवेद रावत ने बुधवार को सचिवालय में ई-चालान योजना और स्मार्ट ट्राइबल लाइसेंस और आरसी योजना का शुभारंभ किया। इस मौके पर रावत ने कहा कि इस योजना से अब जनता को कई सुविधाएँ प्राप्त होंगी। इससे विभाग के काम में परदर्शिता आएगी।

ई-चालान में कार्तिक संक्रान्ति से बड़ा कि, अल्पतम ई-चालान योजना का शुभारंभ की त्रिवेद रावत ने मुख्यमंत्री किया।

**परिवहन विभाग को मिलेगी 10 नई मोटो**

राज्य बजट और बजट के इस बजट में 10 नई मोटो मिलेगी। इनकी कुल कीमत 150 करोड़ का होगा।

**क्या होगा ई-चालान के फायदे**

- चालान देने के बाद डाटा ऑनलाइन फीड होगा, जो देग में कहीं भी देख जा सकता है।
- एक बार वाहन होने के बाद दूसरा वाहन होने पर तुरंत मित्रता रिपोर्ट आ जाएगा।
- इससे पर्यटन प्रभाव और ऑनलाइन में रकम लेना का ही काम होना।
- वाहन की डीएल-आरसी ऑनलाइन फीड करके तुरंत मिलेगी।
- वाहन की डीएल-आरसी ऑनलाइन फीड करके तुरंत मिलेगी।
- वाहन की डीएल-आरसी ऑनलाइन फीड करके तुरंत मिलेगी।

**ये योजनाएं भी जल्द**

- सभी अटॉमोबाइल में ई-सीडी स्थापना
- हर वाहन को वाहन के डीएल-आरसी फीड करके तुरंत मिलेगी।
- इन कीमत पर वाहन में भी वाहन प्रभाव और ऑनलाइन में रकम लेना का ही काम होना।
- वाहन की डीएल-आरसी ऑनलाइन फीड करके तुरंत मिलेगी।

### ई-चालान व स्मार्ट कार्ड लाइसेंस योजना शुरू

राज्य बजट, देहरादून - परिवहन विभाग को बहुप्रतीक्षित ई-चालान व स्मार्ट कार्ड लाइसेंस और पंजीयन पुस्तिका योजना लागू कर दी गई है। मुख्यमंत्री त्रिवेद सिंह रावत ने इसका शुभारंभ किया। उन्होंने कहा कि इससे न केवल प्रवर्तन कार्य में पारदर्शिता आएगी, बल्कि वाहन चालक व स्वामी को चालान राशि के बारे में सही जानकारी तत्काल पता चल सकेगी।

बुधवार को सचिवालय में परिवहन विभाग ने ऑनलाइन ई-चालान योजना के शुभारंभ के लिए कार्यक्रम आयोजित किया। ई-चालान एक मोबाइल एप साफ्टवेयर है। इसे वाहन व सारथी के नेशनल पोर्टल से जोड़ा गया है। इससे वाहन व चालक का लाइसेंस नंबर फीड करते ही सारी सूचनाएं इस एप के आधार पर प्रवर्तन अधिकारियों को मिल जाएगी। इस साफ्टवेयर को जीपीएस लोकेशन से भी जोड़ा गया है। इसके माध्यम से

**शुभारंभ**

- मुख्यमंत्री त्रिवेद सिंह रावत ने किया योजना का शुभारंभ
- कहा, इस योजना से कार्य में आएगी पारदर्शिता एवं दक्षता

चालान का वास्तविक स्थान, समय, तिथि की सूचना मिल सकेगी। इससे वाहन का फोटो लेने की भी व्यवस्था है। यह साफ्टवेयर ऑनलाइन व ऑफ लाइन मोड पर कार्य करेगा। चालान रसीद में क्यूआर कोड की भी व्यवस्था की गई है, जिसे वाहन स्वामी अपने मोबाइल पर भी पढ़ सकता है और ऑनलाइन कंपाउंडिंग कर सकता है। इसी प्रकार विभाग ने पीवीसी कार्ड आधारित पंजीयन पुस्तिका और डाइविंग लाइसेंस जारी करने शुरू कर दिए हैं। यह कार्ड एटीएम कार्ड की तरह है। इनमें भी क्यूआर कोड की व्यवस्था रखी गई है। इस कोड में वाहन का पंजीयन नंबर अथवा लाइसेंस धारक के विषय में जानकारी होगी। इससे चालान काटने में खासी आसानी होगी। कार्यक्रम में परिवहन मंत्री यशपाल आर्य ने कहा कि इससे कर्मचारी बेहतर कार्य करने के साथ ही राजस्व में और बढ़ोतरी कर सकेंगे। मोबाइल एप की जानकारी देते हुए सचिव परिवहन डी सेंथिल पांडियन ने बताया कि इसके माध्यम से परिवहन व पुलिस विभाग वाहनों का चालान सिंगल डाटा बेस के आधार पर कर सकते हैं। वहीं, पीवीसी कार्ड आधारित लाइसेंस व पंजीयन पुस्तिका होने से इसके फटने व भ्रमण कर खराब होने की आशंका समाप्त हो जाएगी और यह अपने साथ रखने में भी सहूलियत भरी रहेगी।

कार्यक्रम में विधायक सहदेव पुंडीर, अपर सचिव एचसी सेमवाल, अपर आयुक्त परिवहन सुनीता सिंह व सहायक परिवहन आयुक्त एसके सिंह समेत तमाम आरटीओ और अन्य अधिकारी उपस्थित थे।



## Punjab Police, Jalandhar launches e-Challan in Punjab

From our Punjab correspondent Shri Sarbjeet Singh

**Punjab, July 21, 2017:** Shri Rohit Chaudhary, IPS, ADGP (Law and Order), Punjab Police, launched the *e-Challan* system at KMV Sanskriti Public School, Jalandhar on July 21, 2017. With this launch, Punjab Police Jalandhar became the first traffic police unit in the Country to start *e-Challan* using handheld devices integrated with the national database of *Vahan* and *Sarathi*. The software has been designed and developed by NIC in collaboration with the Ministry of Road Transport and Highways (MoRTH).

Shri Satyender Kumar, Senior Technical Director and State



Informatics Officer, NIC Punjab gave a detailed presentation on *e-Challan*. He informed that the machine integrated with the application would not only control traffic violations but also help in eradicating crime in the area. He also informed that *e-Challan* data will help authorities

in highways planning and traffic management at the local, state and national levels.

Jalandhar Police Commissioner Shri Praveen Sinha, IPS said that the implementation of *e-Challan* would ease the workload of the traffic policemen deployed at various check

points. He appreciated the efforts of the NIC Transport team and NIC Punjab for extending support to the Punjab Police. The Police Commissioner extended his gratitude to Shri Sanjay Singh Gahlout, DDG NIC for out-of-the-box support and making the event a success.

Shri Sarbjeet Singh, Senior Technical Director and Project Coordinator for NIC Punjab alongwith Shri Amolak Singh Kalsi, Technical Director & DIO Jalandhar, Shri Narinder Singh, Principal Systems Analyst and Shri Tarminder Singh, Principal Systems Analyst were also present in the function.

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## e-Challan Inauguration@Jalandhar



## e-Challan Inauguration@Jalandhar





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## Some news clippings

### e-Challan Implementation@Jalandhar

#### एडीजीपी ने ई चालानिंग सिस्टम शुरू कराया, खुद चालान कटवाया



जलंधर, 22 जुलाई 2017: जलंधर में ई-चालान सिस्टम का शुभारंभ किया गया। एडीजीपी ने खुद चालान काटवाया।

एडीजीपी ने ई-चालान सिस्टम का शुभारंभ किया गया। एडीजीपी ने खुद चालान काटवाया।

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### एडीजीपी ने एच मशीन नाल कॅटिआ पधिला चलान

#### एडीजीपी. चॅपरी ने सल्लप उतं कीडी ई-चलान दी सुबुआड



जलंधर, 22 जुलाई 2017: जलंधर में ई-चालान सिस्टम का शुभारंभ किया गया। एडीजीपी ने खुद चालान काटवाया।

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### e-Challan Implementation@Jalandhar

#### Now, e-challaning via point-of-sale machine

#### Jalandhar cops get gadget linked to national network



ADGP Rohit Chauthary (C) launches the e-challan machine in Jalandhar on Friday. PHOTO: SAKSHI BHASKAR

Jalandhar, July 22: The Jalandhar police have become the first traffic police unit in the country to start e-challaning through point of sale (POS) machines integrated with national network.

While launching the machines at KMV Sandertii School at Jalandhar, ADGP Rohit Chauthary said that the machine integrated with the national database of 'Vahan' and 'Sarthi' applications would not only curb traffic violations but also help curb crime in the area.

"Through the police of many states have introduced e-challans, but Jalandhar has become the first district in India to introduce point of sale (POS) machines that will have the details and will issue challan messages accordingly," said Sinha.

He said that if a person is found committing three violations of the same kind, his license will be cancelled with immediate effect.

Earlier, Subadar Kumar, Senior Technical Director and Informatics Officer gave a presentation of the software to be used in the POS machine. The software has been designed unit developed by NIC in collaboration with the Ministry of Road, Transport and Highways.

1st for wrong reason

दो दिन में कटे 100 ई-चालान, मैनुअल के मुकाबले 40% ज़्यादा

जलंधर, 22 जुलाई 2017: जलंधर में ई-चालान सिस्टम का शुभारंभ किया गया। एडीजीपी ने खुद चालान काटवाया।

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e-Challan Implementation@Jalandhar

ट्रैफिक नियम तोड़ने वालों के होंगे ई-चालान

ट्रैफिक वायलेटर को मोके पर क्रेडिट, डैबिट या ऑनलाइन जुर्माना भुगतने की सुविधा प्राप्त होगी

जालंधर, 21 जुलाई (प्रेस) : कर्मचारी ने ई-चालान सिस्टम आज शुरू हो गया। कर्मचारी ने बताया कि ई-चालान सिस्टम का उपयोग करने वाले लोगों को मोके पर क्रेडिट, डैबिट या ऑनलाइन जुर्माना भुगतने की सुविधा प्राप्त होगी।

कर्मचारियों ने अधिकारियों को प्रस्ताव पत्र भी दिए। पुलिस कमिश्नर प्रवीण सिन्हा ने बताया कि कर्मचारी एक माह पहले वैल्यूएड इम्प्लेमेंटेशन रीपोर्ट द्वारा ई-चालान से संबंधित विचार-विमर्श के माध्यम से ई-चालान सिस्टम को लागू करने का निर्णय लिया। इस मौके पर पुलिस कमिश्नर प्रवीण सिन्हा ने कर्मचारियों के अलावा अधिकारियों को भी संबोधित किया।

प्रथम चरण में मिली 5 मशीनें, 60 मशीनों की भेजी रिक्वायर्मेंट पुलिस कमिश्नर ने बताया कि कमिश्नर को प्रथम चरण में 5 मशीनें मिली हैं। इसके साथ ही 60 मशीनों की रिक्वायर्मेंट भेजी गई है। रिक्वायर्मेंट पूरी होने ही ट्रैफिक पुलिस के सहायक सचिव कार्यालय में ई-चालान मशीन उपलब्ध करवाई जाएगी। एन.आई.सी. से कनेक्ट है ई-चालान मशीन



ट्रैफिक स्टॉप में अपनी कारपुजारी वाले कर्मचारियों के साथ ए.डी.जी.पी. चौधरी, पुलिस कमिश्नर प्रवीण सिन्हा, डी.टी.पी. राजेश्वर सिंह, डी.टी.पी. सुरभोज सिंह। (अ.स.)

अधिकारियों के मुताबिक देश के पहले शहर कर्मचारी को उपलब्ध कराई गई मशीनें में देश भर के रजिस्टर्ड वाहनों तक एक्सेस है क्योंकि ई-चालान मशीन के सॉफ्टवेयर को एन.आई.सी. के साथ जोड़ा गया है। जैसे ही मशीन में रिपट वाले ड्राइविंग लाइसेंस या वाहन की रजिस्ट्रेशन कार्डों में वाहन की जानकारी है तो उसी वाहन पर एडवांस्ड चालान की रजिस्ट्रेशन प्रक्रिया शुरू हो जाएगी। वाहन वास्तविकता ड्राइविंग लाइसेंस पर कार्ड ही प्राप्त बन जाएगा कि वाहन वास्तविकता का पहले देना में किताब सहायक का फायदा है चालान हुआ है और किताब नियम की अंतिमता पर चालान हुआ था।

ऑफलाइन भी कटेंगे चालान

ई-चालान मशीन पर सिर्फ ऑनलाइन नहीं बल्कि ऑफलाइन चालान भी कटवाया जाएगा। एडवांस्ड चालान मशीन का उपयोग करने वाले लोगों को ऑफलाइन चालान भी कटवाया जाएगा। एडवांस्ड चालान मशीन का उपयोग करने वाले लोगों को ऑफलाइन चालान भी कटवाया जाएगा।



नाके पर ए.डी.जी.पी. चौधरी, पुलिस कमिश्नर प्रवीण सिन्हा ई-चालान मशीन से चालान कटाने का जवाबदाय कर रहे हुए। (अ.स.)

ए.डी.जी.पी. चौधरी की मौजूदगी में कट फलान चालान

एडवांस्ड चालान मशीन का उपयोग करने के लिए चालान मशीन संचालित होगा। नाके पर ए.डी.जी.पी. चौधरी, पुलिस कमिश्नर प्रवीण सिन्हा और अधिकारियों की मौजूदगी में चालान कटाने का जवाबदाय कर रहे हुए।

मशीन में है जी.पी.एस. सिस्टम

ई-चालान मशीन में जी.पी.एस. सिस्टम भी इंस्टॉल है। यह वाहन को ट्रैकिंग में मदद करेगा और वाहन की स्थिति को ट्रैक करेगा।

चौरीशुद्ध वाहनों की भी मिलेगी जानकारी

ई-चालान मशीन के माध्यम से वाहन की जानकारी भी मिलेगी। वाहन की स्थिति को ट्रैक करेगा और वाहन की स्थिति को ट्रैक करेगा।

'वाहन कोई, नम्बर कोई' नहीं चलेगा फंडा

अधिकारियों के मुताबिक ई-चालान मशीन में नए सिंगल वाहन बने रहे ड्राइविंग लाइसेंस और वाहन की रजिस्ट्रेशन संबंधी जानकारी उपलब्ध है। एडवांस्ड चालान मशीन का उपयोग करने वाले लोगों को ऑफलाइन चालान भी कटवाया जाएगा।





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## Uttar Pradesh drives on

From our Uttar Pradesh correspondent **Shri L R Yadav**

**Uttar Pradesh, December 2017:** *Vahan* 4.0 has been implemented in 52 more ARTO/RTOs in the state of Uttar Pradesh during the months from October to December 2018, taking the total count to 60. Eight ARTOs/RTOs had already migrated to *Vahan* 4.0 earlier. Migration to *Vahan* 4.0 is progressing according to the availability of 4/4 Mbps BSNL connectivity in the ARTOs/RTOs. It is estimated that within February 2018 all 76 ARTOs/RTOs will complete the migration process. All online services running earlier in *Vahan* 1.0 have been shifted to *Vahan* 4.0 during the period. The complete module of *Sarathi* 4.0 has been implemented in Barabanki and Lucknow districts completing earlier partial implementation of only new Learner License/Driving License running in these districts. *Sarathi* 4.0 has also been implemented in ARTO Trans Gomti Lucknow and is in the pipeline in five new districts namely – Hardoi, Baghpat, Rae Bareilly, Etawah and Unnao. A fake web site vahan.org.in was identified during the period and was reported to the Uttar Pradesh Transport Department. All ARTOs/RTOs has been cautioned and the matter has been reported to the Police Cyber Cell.



## Puducherry completes migration to *Sarathi* 4.0 in all RTOs

From our Puducherry correspondent **Shri P Sridharan**

**Puducherry, November 10, 2017-** With the successful launch of *Sarathi* 4.0 at Mahe (PY03) on October 30, 2017 and subsequently at Yanam (PY04) on November 10, 2017, Puducherry has completed the implementation of the new web-enabled *Sarathi* 4.0 in all its 7 RTOs. *Sarathi* 4.0 was launched at RTO Mahe and at RTO Yanam by Shri Malladi Krishna Rao, Hon'ble Minister.

With the advent of this new system, the citizen of Puducherry can apply for any service of *Sarathi* 4.0 online, and pay the fees online through e-payment options. The legacy data of *Sarathi* 1.0 from all the 7 RTOs of Puducherry has been migrated to

*Sarathi* 4.0, and all operations are now carried out through a single window system.

New LLR/DL applications can now be accepted online through driving schools, educational institutions and Common Service Centers, from the applicant's home or from any internet browsing centre. Applications for various services on DL such renewal, additional endorsements, etc., can be submitted online. The provision to pay the fees through e-payment by the applicant has been introduced at all the RTOs. The new *Sarathi* 4.0 is definitely a value addition to the existing system, and has dramatically reduced the footfall at RTOs, paving the way for



*Dr V Ramachandran, Hon'ble M.L.A of Mahe launches Sarathi 4.0 at RTO Mahe (PY03) and presents the LLR to the applicant*

cashless transactions in the Transport Sector.

Puducherry has switched over to the new *Sarathi* 4.0 in a short span of time, thanks to the sincere

efforts of NIC Puducherry which has been instrumental in ushering in Information and Communication Technology (ICT) in the Transport Sector with their robust technical team.

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*Learner license handed over to the applicant*



## Meghalaya on the verge of completing Rollout of *Vahan 4.0* and *Sarathi 4.0*

From our Meghalaya correspondent **Smt Indrani Swer**

**Meghalaya, December 2017-** 4.0.

Meghalaya is a small hilly state in the Northeast characterized by an extremely tough terrain and frequent landslides due to heavy showers. Consequently, acquiring stable connectivity is always a major challenge in the region. In spite of this, the Transport Department has shown keen enthusiasm and support in the rollout of *Vahan 4.0* and *Sarathi 4.0* across the 11 districts of the State. In the sites where Lease Line or Broadband connectivity was not feasible, the Department went ahead with Mobile connectivity for implementing *Vahan 4.0* and *Sarathi*

4.0. By the end of 2017, *Vahan 4.0* and *Sarathi 4.0* was implemented in almost all districts, except for one RTO where even mobile connectivity is not stable enough, but is expected to improve in the near future enabling completion of the migration process in all RTOs by the end of February 2018. As is the case with most initiatives, any change in the current system is always frowned upon and ridiculed. Similarly, there was resistance from the staff at the start of the roll out of the applications. However, once the staff got acquainted with the



*Rollout of Vahan 4.0 and Sarathi 4.0 by the Hon'able Transport Minister of Meghalaya, Shri HDR Lyngdoh and other officials.*

web versions of *Vahan* and *Sarathi* and the applications were stabilized, they appreciated the new system. They are happy about the flexibility

of working from anywhere. They are also coping up with the regular changes incorporated in the applications from time to time.

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*Hon'able Transport Minister of Meghalaya, Shri HDR Lyngdoh and other officials delivering speech at other RTO sites*



## What Is Happening Where

In **Uttarakhand**, it is planned to rollout *Sarathi* 4.0 in all remaining sites by the end of financial year 2017-18. The rollout of *e-Challan* application for Police Department Uttarakhand is also planned in the very near future.

In **Puducherry**, *Vahan* 4.0 with Permit modules is planned to be introduced at Oulgaret (PY05). Permit modules of *Vahan* 4.0 have been introduced at Bahour (PY01B) and Villianur (PY05V).

In **Manipur**, a two-day programme for demonstration of *eChallan*, *Vahan* 4.0 and *Sarathi* 4.0 was organized on November 9-10, 2017 at the NIC Manipur State Centre. The programme was attended by the Director (Transport), Superintendent of Police (Traffic), Joint Director (Transport), and District Transport Officers of Imphal East and Imphal West districts. A similar two-day programme on *Sarathi* 4.0 was conducted for the officials of Imphal East District Transport Office on November 28-29, 2017.

In **Assam**, both the Transport Department and the Assam Police are gearing up to implement *e-Challan* across the State. The Transport Department has already placed orders for the integrated devices, while the Assam Police is drawing up their plan for implementation.





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:: *Transport Project Officers* ::

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J&K	Rakesh Kumar Gupta	9419206379 / 9419282126	rakesh.gupta@nic.in
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:: *Transport Project Officers* ::

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Karnataka	M. Manikandan / V. V. Gowrishankar	9449025163 / 9945321743	mani.m@nic.in, vv.gowrishankar@nic.in,
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Lakshadweep	Shahina Beegum K.K.	9497644622	shahina@nic.in
Madhya Pradesh	A.N. Siddiqui / Sanjay Pandey	9893 136 523 / 9893287688	siddiqui.an@nic.in
Maharashtra	Rajesh Bhusari / Deepak N. Sonar	9403689666 / 9422349049	r.bhusari@nic.in / sonar.deepak@nic.in
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Puducherry	P. Sridharan/ R Sivakumar	9442210705/ 9443955220	sri.pon@nic.in/ rs.kumar@nic.in
Punjab	Sarbjeet Singh/ Tarminder Singh	9915066410 / 0172-2745462	singh.sarbjeet@nic.in/t.singh@nic.in
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Sikkim	DK Basnett	9434079436	dkbasnet@nic.in
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Uttar Pradesh	Lautoo Ram Yadav / Piyush Srivastava	9415306058/9415328793	lr.yadav@nic.in piyush.srivastava@nic.in,
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State/UT	Name	Mobile Number	email ID
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:: Project Coordinators ::

## List of Transport Project Officers at NIC HQ

Role	Name of Officer	Designation	IP Phone	Mobile No.	STD Phone No.	e-mail ID
<b>Project Head</b>	Shri Sanjay Singh Gahlout, Delhi	DDG	5326	9810678503	011-24364294,	gahlout@nic.in
Head of Division	Shri Joydeep Shome, Delhi,	STD	5269	9810714183	011-24305269	joydeep@nic.in
(Head of Division) Data Management & Analytics Coordinator	Shri Pawan Joshi, Delhi	STD	5268	9818662315	011-24305268	pawan.joshi@nic.in
Sarathi Coordinator	Shri BV Reddy, Hyderabad	STD	6152	9490749834	040-23261247	bvreddy@nic.in
Vahan Team Member	Shri Piyush Gupta, Delhi	STD	5121	9971877440	011-24305121	piyush@nic.in
Vahan Team Member	Shri Deepak Mehra, Delhi	STD	5682	9810626233	011-24305682	deepakm@nic.in
Vahan Team Member	Shri Sanjay Mendiratta, Delhi	TD	5686	9958388995	011-24305686	sanjaymen@nic.in
Vahan Team Member	Shri Ravindra Gautam, Delhi	PSA	5687	9868260189	011-24305687	rgautam@nic.in
Vahan Team Member	Smt Nisha Gupta, Delhi	Scientist B	5901	9958277191	011-24305901	nisha.g@nic.in
Vahan Team Member	Smt Manisha Agarwal, Delhi	Scientist B	5906	9810377441	011-24305906	manisha.aggarwal@nic.in
Sarathi Team Member	Shri Manoj Kumar Srivastava, Delhi	PSA	5684	9968071989	011-24305684	mks@nic.in
Vahan Team Member	Smt. Ragyi Singh Yadav , Delhi	TD	5802	09650988112	011-2430-5802	ragyi@nic.in
Vahan Team Member	Ms. K. Selvi, Delhi	Scientist B	5349	09716777978	011-2430-5349	k.selvi@nic.in



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## List of Sarathi Team Members at NIC Hyderabad And Bangalore

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Sarathi Team Member	Shri MSV Subramanyam	TD	maddulasvs@nic.in
Sarathi Team Member	Shri Nand Kumar	TD	nand@ap.nic.in
Sarathi Team Member	Shri Madan Mohan	TD	mohan.madan@nic.in
Sarathi Team Member	Shri Raghavendra Joish	TD	joish.r@nic.in
Sarathi Team Member	Shri SSV Rao	TD	ssv.rao@nic.in

