

↓ CONFERENCE REPORT



Jharkhand

CONFERENCE | AWARDS | EXPO

4 October 2016 | Ranchi



Government of Jharkhand along with Elets Technomedia organised the 2nd eJharkhand Summit, a National Conference on IT and e governance on 4th October in Ranchi. The event was inaugurated by **Raghubar Das**, Hon'ble Chief Minister of Jharkhand. The conference saw vibrant sessions on key topics of making Jharkhand as an IT investment hub, role of PSUs, smart cities etc. It witnessed participation of policy makers, industry leaders from Jharkhand and across India.





INAUGURAL: DIGITAL JHARKHAND: THE NEXT ICTEC (INFORMATION, COMMUNICATION, TECHNOLOGY, ELECTRONIC AND CYBER)LED KNOWLEDGE HUB



“

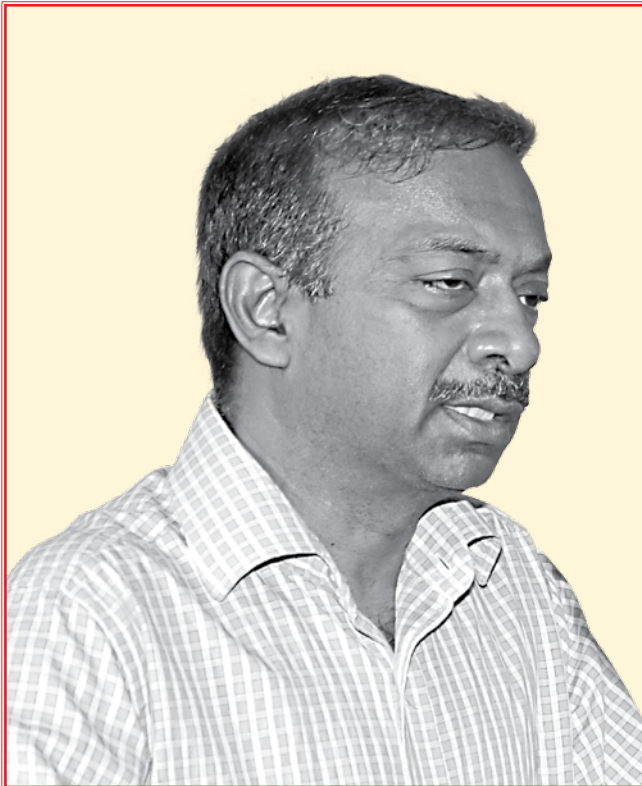
IT bridges the gap between common people and the government. We are living in the age of Information Technology. If India wants to move ahead in the current times, IT cannot be ignored and that is why we have created four policies around the IT sector. Our government's priority is IT because we can directly connect to the people through it.”

“Our talented youth can give direction to the world. I request you all to help Ranchi in becoming the second Bengaluru as the IT hub.”

CHIEF GUEST

SHRI **Raghubar Das**

HON'BLE CHIEF MINISTER
JHARKHAND

**AMIT KHARE**

Additional Chief Secretary
Department of Finance,
Government of Jharkhand

“ *THE STATE GOVERNMENT'S primary focus is to make all services citizen-centric, corruption-free and transparent with people's participation. IT can make it possible. We have four policies, specially for the IT companies and startups. You will find Jharkhand government to be an active partner in whatever you are doing, be it clearance or setting up of the industry.*

**SUNIL KUMAR BARNWAL**

Secretary
Department of Information Technology AND
eGovernance, Government of Jharkhand

“ *WHEN WE TALK of Jharkhand, our main focus is to impart government services to the people electronically and in an efficient way. All our efforts are e-centric. For the past 22 months, focus has been on e governance and building out an IT-based ecosystem.*

ï We also want to develop industries based on IT including startups, BPO industry etc. We are going to increase focus on the IT development. We have signed MoUs with companies like Cisco and Oracle for the IT development. We are targeting around 15,000 students who will be given special IT skills to enhance their employability.



AJOY KUMAR SINGH

Secretary
Department of Higher,
Technical Education and Skill Development,
Government of Jharkhand

“ TO MAKE JHARKHAND a higher education hub, we opened three private universities, Mahila mahavidyalaya and polytechnics in 11 districts. We have to increase accessibility to make Jharkhand an education hub. We plan to open 100 colleges. There is a lot of scope in opening the IT based institutions in the state. ”




CHANDER KOHLI

 Executive Director
 Indian Cellular Association

“ BY 2019, THE demand for mobile phones in India is expected to reach around 34 billion dollars. In 2015-16, 25 new mobile manufacturing units came up in India. Given the present conditions, the mobile handset industry is in the ideal position of carrying manufacturing flag. This mobile phone industry employs women in large numbers so this is a social game changer industry.”

ABHISHEK KUMAR

 Deputy Vice President
 HDFC Bank

IN OUR BANK, we believe that we must provide sustainable livelihood to the underprivileged. In Jharkhand, we have taken a holistic rural development programme and covered 40 villages. We have also done capacity building programme with the villagers and trained more than 10,000 citizens of the Jharkhand. We intend to reach 100 villages in our programmes.”


SWAMINATHAN V

 Senior Executive Vice President
 Kotak Mahindra Bank Limited

“ JHARKHAND GOVERNMENT HAS two priorities -- transparency and skill development, Kotak Mahindra Bank wants to be a part of both these initiatives. We have done such associations in many states and want to do here too. We will be happy to impart financial literacy to rural masses and students.”




**PSUs DRIVING COUNTRY'S
ECONOMIC GROWTH**
SESSION **02****ANIL KUMAR JHA**

Chairman and Managing Director, Mahanadi Coalfields Limited



BY 2020 COAL India is going to produce one-billion tonnes of coal out of which 250 million tonnes of the coal will be contributed by Mahanadi coalfields. To cater to such a mammoth task, Mahanadi coalfields is equipped with all the latest technologies. Our entire area is geo fenced. No vehicle can go out without giving the information.



WE ARE INITIATING a scheme of providing a glass of water at the cost of ₹ one at all railway stations. We are also trying to provide ATM facility at all the railway stations and to achieve the target, 7 ATM machines are being installed at different stations on daily basis. Starting with 29 tickets in 2002, now we are booking 6,00,00 tickets on daily basis through IRCTC Portal which is more than all the airlines in the world.



PUBLIC SECTOR UNITS (PSUs) of India have done marvelous jobs in their respective fields and PSUs are the backbone of country's economic growth. With my 35 years of experience in public sector that though the private sector/corporate's role is sometimes questionable but PSUs whether it is Maharatna, Navratna or Miniratna have contributed a lot in country's growth.

**AK MANOCHA**

Chairman and Managing Director, IRCTC

**SHEKHAR SARAN**

Chairman and Managing Director, Central Mine Planning and Design Institute Limited



JHARKHAND IS AMONG states where doing business is very easy. We already have been allotted a coal mine in the state and we have requested to allot another one. We are looking up for lots of opportunities in Jharkhand as the state comes in our core area of doing business i.e. mining.†


R MOHAN

Executive Director, NLC India Limited



JHARKHAND BEING A resource rich area is a very important part of National Power Grid. Jharkhand is also taking lot of initiatives in developing power transmission systems with Power Grid as its consultant. Looking at the current development scenario in Jharkhand, the state will be very well placed in the development of interstate transmission system.†


YK SEHGAL

Executive Director, Power Grid Corporation of India Limited



PSUs ARE PARTICIPATING in country's development in three ways. First is that PSUs are assigned or are participating in large or very large projects. Second, PSUs are assigned risky projects and third, all PSUs are using latest and most innovative technologies to complete the projects.†


KAMLAKAR KAUL

Executive Director, Telecommunications Consultants India Limited



INDIAN OIL IS the only fortune global 500 company holding a rank of 161 among the private and public sector giants. The fuel consumption pattern shows the pattern of growth in the economy. Jharkhand is having a higher growth rate with a fuel consumption of 9 % which shows that the economy of Jharkhand is vibrant.†


RS DAHIYA

General Manager, Indian Oil Corporation Limited



CONTAINER CORPORATION OF India Limited has a market capitalisation of more than ₹ 25,000 crores with the annual profit of ₹ 1,000 crores. The most astonishing part is that the number of employees in the organisation is only 1,500 and it is possible only due to the effective use of Information Technology.

**AK PODDAR**

Chief Vigilance Officer, Container Corporation of India Limited



BSNL IS THE fastest telecom service provider. We are making focused and planned initiatives on urban-rural digital divide in the country. In state government, our major initiatives are on Jharkhand, all district headquarters, division headquarters are connected with MPLS (Multi Protocol Label Switching).

**KK THAKUR**

Chief General Manager, Bharat Sanchar Nigam Limited



WHEN IT COMES to healthcare HSCC is there. With the help of this ICT, now we are involved in healthcare. We don't wish anybody to visit hospitals. In needy people should feel hassle-free in healthcare services. Our aim is to change scenario of hesitation to visit government hospitals. We are providing Queue Management System, Hospital Information Management System to ensure your data is packed into digital form.

**KARVVEER KHANNA**

General Manager, HSCC (India) Limited



AS FAR AS industrial development in Jammu and Kashmir is concerned, we are trying to attract as much investment we can. We are in the process of developing industrial corridors in different districts of the state. Cheapest land and cheapest electricity is the biggest plus of Jammu and Kashmir and that's the reason why PSUs and other organisations are eyeing for investment in the state.

**AMIT SHARMA**

Managing Director, J&K State Industrial Development Corporation Limited



WHEN WE TALK about Examination Services that we do for employment opportunities, we make it inclusive and address all those citizens that are there in each and every district of Jharkhand. Language is the major challenge while setting an examination service. For any effective examination delivery, we have three important myths - People, Process and Technology. These constituent enables to deliver the project to different kind of audience.î



DALJEET SINGH
Head-Government Business, MeritTrac



WE ARE WORKING with all the departments across states, across ministries, departments like finance, agriculture, healthcare planning. In governance, we are associated with all the departments to help them in solving problems. We provide statistical analytics it allows you to find out why. The answer is that if I could look through your data then I can analyse all demands that are rising and provide solutions.î



'FORCEPOINT' IS A real-time technology, designed to stop ransomware attacks. We use analytics, security analytics to develop technologies, to develop solutions in real time to block ransomware attacks. There are three solutions to avoid attacks ie. create awareness, invest in back-ups and invest in active technology which can effect on machine in a fast way. Our technologies are helping in avoiding hacking of confidential records.î



VISHAKHA DONGRE
Practice Head-Public Sector, SAS



AJAY DUBEY
Channel Head-India, FORCEPOINT



I THINK FUTURE of government is beyond data, future of the governance is technology based interactions. It should be 100% technological which can be delivered to the last person in democracy. The voting must be through mobile devices. To change the governance, if we need to have technology in India, we have to take it to the person who is receiving the policy and governance .i

**MRITUNJAY SINGH**

President & Executive Director, Persistent Systems



THE MOBILE PHONE Manufacturer of India, Fastrack transport has been set up where 500 million handsets are to be made by 2019, 5.5 million get to be employed and the estimated export will go out to 30 million to 20 million. I want to highlight that we employ women on large numbers, if we are inputting and encouraging this industry at various levels, it's a game changer and in coming generations, they will give their inputs to control the economic power. i

**CHANDER KOHLI**

Executive Director, Indian Cellular Association



WE HAVE VIDEO analytics, it is going to be assets control property zero electrical outages which suddenly still a challenge in our state and for connectivity we have multiple DH3 agents. We are trying to take the connectivity from your server to our knock and then doing monitoring for you and keep you on hotline whenever there is a time of need.i

**VIVEK TULSYAN**

Director, Maple



WE NEED TO focus on leveraging of IT in the Banking Sectors and others so that it can reach to rural population and to remote, Non-Banking areas population. IT is leveraging techniques that can be used to harness the empowerment of such people for example 24x7 services, Automatic ATMs, issuing of smart cards and kisan cards to rural people so that the ease to society can be empowered.i

**POLICY
MAKER'S
PERSPECTIVE**
**PADMA JAISWAL**

Secretary, Department of Cooperation, Government of Goa

SESSION **04**
**DBT & TECHNOLOGY FOR BFSI SECTOR
AND GOVERNMENT SERVICES**


2nd elets

GOVERNMENT OF JHARKHAND has aligned its own scheme with the Direct Benefit Transfer (DBT). Not only the central scheme but all the state schemes. All the beneficiaries schemes will be through DBT. Right now we are in the midst of feeding, mapping and making accounts DBT enabled in association with all the banks.î



SATENDRA SINGH
Secretary, Department of Expenditure,
Government of Jharkhand



FOR SKILLED JHARKHAND state, we are in constant engagement with various government agencies like National Skill Development Corporation, Pradhan Mantri Kaushal Vikas Yojana, National Skill Development Agency and Niti Aayog. We are willing to give them support in terms of knowledge. We are ready to give support in terms of finance.î

INDUSTRY PRESENTATION



WE ARE CAPTURING the market, getting confidence from public departments. About 1,000 government departments accounts and services are with us for payment gateways. We are providing these services to 25 states, dealing with 200 plus municipal corporations, 78 governmental institutes, 16 tourism boards. We are the largest partner at IRCTC website i.e. our bank has been used the maximum time on this railway booking website.î



SAMIR PACHAURI
Executive Vice President, Kotak Mahindra Bank Limited



ABHISHEK KUMAR
Deputy Vice President, HDFC Bank



WE ARE TRYING to implement the process of Direct Benefit Transfer mission country wide. We want every state to follow it, they should synchronise their activities around it. In this sense, Jharkhand is our customer in DBT. We want government of Jharkhand to follow this architecture in all their schemes.†

**GS SHEKHAWAT**

Director, Direct Benefit Transfer, Government of India



DBT STANDS FOR Direct Benefit Transfer where in benefits are given on an individual basis. For that Aadhaar seeding is one of the key things. The approximate Aadhaar seeding in Jharkhand is about 76 %. It is better than many states. We need to ensure that correct seeding is done so that benefits are delivered to the right person.†

**SUDIPTA KUMAR MUKHERJEE**

General Manager, Bank of India



THE MAIN THING is that how can we deliver benefits to the correct person. Banks can play the part of a connection in between government and the beneficiary. State Bank of India has more than 28,000 crores accounts. Every fifth account of India is with us. We have more than 550 branches here in Jharkhand. We have 28 % of market share in this state. With this reach we are taking DBT to beneficiaries.†

**VIKAS VERMA**

Assistant General Manager, State Bank of India, Ranchi



COMMON SERVICE CENTRE (CSC) is one centre which plays the role of an assistant model. Any common man can take any government related service at CSC including banking, insurance, recharge of mobile and set top box, applying for jobs etc. We are offering around 1,500 services through our centres. This is the only model in India which is offering so many services. †

**RISHI RAJ SINGH**

Vice President and Principal officer, CSC e Governance services India Ltd.

SESSION **05**

IOT & IMPORTANCE OF NEW AGE TECHNOLOGY FOR SECURING CITIES & URBAN INFRASTRUCTURE IN THE SMART CITY ECOSYSTEM


THE UNIQUE THINGS which are being done in the state of Uttar Pradesh is that we have 24X7 toll free transport helpline numbers. We have abolished border checkpoints. Near about 41 % of the vehicle tax is being deposited online. We are the first state to provide online fee submission facility for learner driving license.



K RAVINDER NAIK
 Transport Commissioner,
 Government of Uttar Pradesh



WE ARE TRYING to fit all the passenger vehicles with the CCTV and connect it with our control rooms so that we know that the vehicle is plying on which route, whether it is going on time or not etc. It is a centralised monitoring of the vehicles through which we ensure the safety of our passengers.

DR C S KUMAR
 Transport Commissioner,
 Government of Odisha

INDUSTRY
PRESENTATION

VIDEO GOVERNANCE (V GOVERNANCE) is the next generation evolution. This is a new kind of backbone we have developed with a lot of state governments and nodal agencies. Government of Jharkhand has implemented our solutions and we have made customised applications on top of the video infrastructure for them which is called as e-mulakat or v-mulakat.



AMIT CHOWDRY
CEO, PeopleLink



IF WE SEE smart city as a whole, we have lot of structured data which is given to the data centre. Then all of it gets stored, analysed and this data is used for further course of action. For example, in solid waste management, the data has to be analysed for at least one year, only then can we determine, how much landfills do we require.



SAIKAT GHOSH
Senior Systems Engineer, Juniper Networks



THE AMOUNT OF data being collected, the IT infrastructure being used and at the same time, if you look at the city services on top of it, because all these services will be opening up outside, it becomes important that how all these things are secured. Application programming interfaces (APIs) is what everybody today is looking at. By using this technology, you can create new services much faster in a secured fashion.



PRASHANT CHAUDHARY
Senior Director and Head-Business Development-Public Sector,
CA Technologies



IN A SMART CITY, people are supposed to have vehicle traffic management, solid waste management etc. Any smart city in future will have automated vehicles which can work in a predictable manner and will give a very predictable journey. To achieve all of this, we need a mesh of appliance, applications and system oriented architecture.



CHIRANJEEV BANERJEE
Zonal Manager East, HP India



WE HAVE MADE some efforts for energy saving in the state. We are converting street lighting and all the lighting system under Municipal Corporation to LED. We have started implementing solar plants in the state with the help of Renewable Energy Department.î



RAMESH SINGH CHAUHAN

Smart City Nodal Officer, Dehradun Municipal Corporation



TO ENSURE PARTICIPATION of everybody, we want to e-literate at least one person from each family so that everybody contributes to the growth of the country. We want to create a secure and foolproof cyber space so that users and traders can be provided with a trustworthy environment. To achieve this we want to open more centres and hire professionally trained people.î



DR D K MISHRA

Additional Director and Director-In-Charge, National Institute of Electronics and Information Technology



OUR CHOICE BASED Credit (CBC) system allows any student of one discipline to take up subject from any other discipline as well. Then we have Saptdhara which is various extra curricular activities for the overall holistic development of the students. Using the technology is the only solution to end the paucity and non accessibility of the faculty.î

SANDEEP SHARMA

Officer on Special Duty, Commissionerate of Higher Education, Government of Gujarat



**JHARKHAND'S NEW
STARTUP POLICY**
SESSION **06****SPECIAL
PRESENTATION**

FOR A START UP, Jharkhand has a lot of potential because of various reasons, like abundant mineral resources, water, no floods, earthquake resistant, sun throughout the year, innocent tribal people, lot of good educational institutes etc. Government is friendly for start ups.

**KAUSHLENDRA KUMAR SINHA**

Chief Executive Officer, Jharkhand Agency for Promotion of IT (JAP-IT)



AS A START UP, today if I want to get in the government and do a project, it's a big task. If I just go on a small tender, I can't apply because there are a lot of limitations even for the application process. So policies need to be made simpler and easy for us.î

**DR SHIKHA SUMAN**

Founder & CEO, Medi Mojo



WE ARE WORKING for global clients. We are working for gas majors, FMCG majors. We are serving those clients right here from Ranchi. Government works much more efficiently than the private system. The kind of complexities which are involved in the decision making process, that is what we need to change. It is just about understanding the process.î

**AMITESH ANAND**

CEO, 366 PI



THERE ARE LOT of things happening in Jharkhand for start ups. New policies are being made and changed, lot of start-ups are coming up or planning to come up in this part of the country. We need a proper framework for these startups to flourish. Start ups should be made sustainable and they in turn should benefit the society.î

**GAUTAM BORAH**

Industry Expert

Glimpses of EXPO





eJharkhand in News

THE TIMES OF INDIA

All's well with land acquisition, Raghubar tells investors

TIMES NEWS NETWORK

Ranchi: Chief minister Raghubar Das ignored the raging protests over NTPC's land acquisition in Hazaribag as he re-assured investors that all was well with land acquisition in the state.

"There is no problem with land acquisition in the state. There will not be any either in coming days," Das said at the launch of state-funded IT-Expo at a city hotel in Ranchi on Tuesday.

Das, who is recently back from a five-day US trip in search of investment said the atmosphere in Jharkhand was suitable for investments and the state government will cooperate in new establishments.

Addressing a delegation of investors from the IT and IT enabled service sectors (ITES), Das said the state holds a 200-acre land bank for the IT sector. He urged entrepreneurs to form small companies and apply for financial aid to the state. "We will provide land to

दैनिक जागरण

निवेशकों के पहले उपचय्यक बने अरविंद चन्म

अरविंद चन्म ने कहा, निवेश के लिए झारखंड में अनुकूल माहौल

झारखंड के मुख्य मंत्री अरविंद चन्म ने कहा, निवेश के लिए झारखंड में अनुकूल माहौल है। उन्होंने कहा कि राज्य सरकार निवेशकों को आकर्षित करने के लिए सभी संभव उपायों को अपनाएगी।

Lucky four to win virtual office

IT & allied state govt wings eye shift from offline to online file transactions from November

झारखंड सरकार ने कहा कि राज्य सरकार निवेशकों को आकर्षित करने के लिए सभी संभव उपायों को अपनाएगी।

निवेशकों को एक सप्ताह में मिलेगी जमीन : सीएम

मुख्यमंत्री ने कहा, निवेश के लिए झारखंड में अनुकूल माहौल

झारखंड के मुख्य मंत्री अरविंद चन्म ने कहा, निवेश के लिए झारखंड में अनुकूल माहौल है। उन्होंने कहा कि राज्य सरकार निवेशकों को आकर्षित करने के लिए सभी संभव उपायों को अपनाएगी।

हिन्दुस्तान

तरक्की को वाहिप नया नजरिया

पताका: 28 टिकाक, 2राज, पटना, पोच कृपा एस राखी, विप्लव सम्वत, 2070

www.livehindustan.com

सं 28, अंक 297, 22x16 पैज सिन्दुखंडराजिक, बजुन र 2.50, पत्रक विप्लव



पटना में जाम निगल रहा

पटना में जाम निगल रहा... (Text describing the traffic jam in Patna)

मिन्स, ता रिह ई मि नया ? जामा पूज	06	30
0.5	01	
03	2.5	04
2.5	06	06
03	06	06
7.5	4.9	40

रांची को बनाएंगे दूसरा बेंगलुरु

पॉलिसी जश्नी

रांची | हिन्दुस्तान न्यूज
मुख्यमंत्री रघुवर दास ने कहा कि रांची को दूसरा बेंगलुरु बनाया जाएगा। आईटी कंपनियों के लिए 2000 एकड़ जमीन उपलब्ध है।



सीएम बोले
• जनता-शासन के बीच की खाई खत्म करती है खुदरा तकनीक
• राज्य में आईटी कंपनियों को एक सप्ताह में मिलेगी जमीन
• आईटी सरकार की प्राथमिकता में

सोहेल अपहरण

सोहेल अपहरण... (Text describing the abduction of Sohail)

दैनिक भास्कर

भात राब रासो वजु रमबाक पत्र तम्बा



Ample land available for investors: CM

HT Correspondent
• harkhand@hindustan.com

RAJENDR Chief minister Raghurvar Das on Tuesday said there was ample land available for investors in Jharkhand and the state was "booming" with a positive environment for business.

"The government is ready to extend all support for investors. The banks too are willing to extend financial help to companies in the developing ambience of the state. We have a 200 acre land bank for the IT sector as well," Das said, releasing an e-governance magazine at a Ranchi hotel.

He said that the state is focusing on IT, which minimises the distance between people and government.

"Around 1,400 villages have been connected with IT under e-governance and by 2017, all the remaining panchayats will be connected with e-governance," he said. "We made four policies related with IT which were praised by the American investors during our road show in America. Even in Mumbai, these policies were appreciated."

IT secretary Sunil K. Bernal said that on the direction of the chief minister, more than 15,000 youths have been trained by communication firms Cisco, Oracle and Siemens.

"Many new projects have been approved by the cabinet. In the forthcoming months, Jharkhand will see an investment of \$23,000 crore," he said.

झारखंड आएंगे आईटी कंपनियां, एक सप्ताह में जमीन देंगे : मुख्यमंत्री

उद्योगपतियों ने राज्य में निवेश और काम करने की इच्छा व्यक्त की



झारखंड में आईटी कंपनियों को जमीन देने का वादा कर रहे हैं। मुख्यमंत्री रघुवर दास ने कहा कि राज्य में 2000 एकड़ जमीन उपलब्ध है।

इलेक्ट्रॉनिक राज्य में काम करने को तैयार

कॉन्फिडेंसियल आउटसोर्सिंग और आईटी सेक्टर में निवेश करने के लिए तैयार हैं। इन उद्योगों के लिए काम को जल्द प्रारंभ करना है।

योजनाओं से जुड़ेगे

योजनाओं से जुड़ेगे... (Text about various projects)



कारंट फैलने से दो कर्षी मौत, चार अन्य कुल्लो



Host Partner



Government of Jharkhand

Organiser



Jharkhand

CONFERENCE | AWARDS | EXPO

4 October 2016 | Ranchi

Thank you Partners

ELETS TECHNOMEDIA PVT LTD WOULD LIKE TO THANK YOU FOR PARTICIPATING IN eJHARKHAND, 2016



GOLD PARTNER



We understand your world

LANYARD PARTNER



ca

SILVER PARTNER



ANALYTICS PARTNER



CYBER SECURITY PARTNER



NETWORK SOLUTION PARTNER



CAPACITY BUILDING PARTNER



VIDEO CONFERENCING PARTNER



PRINCIPAL BANKING PARTNER



ASSOCIATE BANKING PARTNER



TECHNOLOGY PARTNER



IT PARTNER



EXHIBITORS



PSU PARTNERS



SUPPORTING PARTNERS

