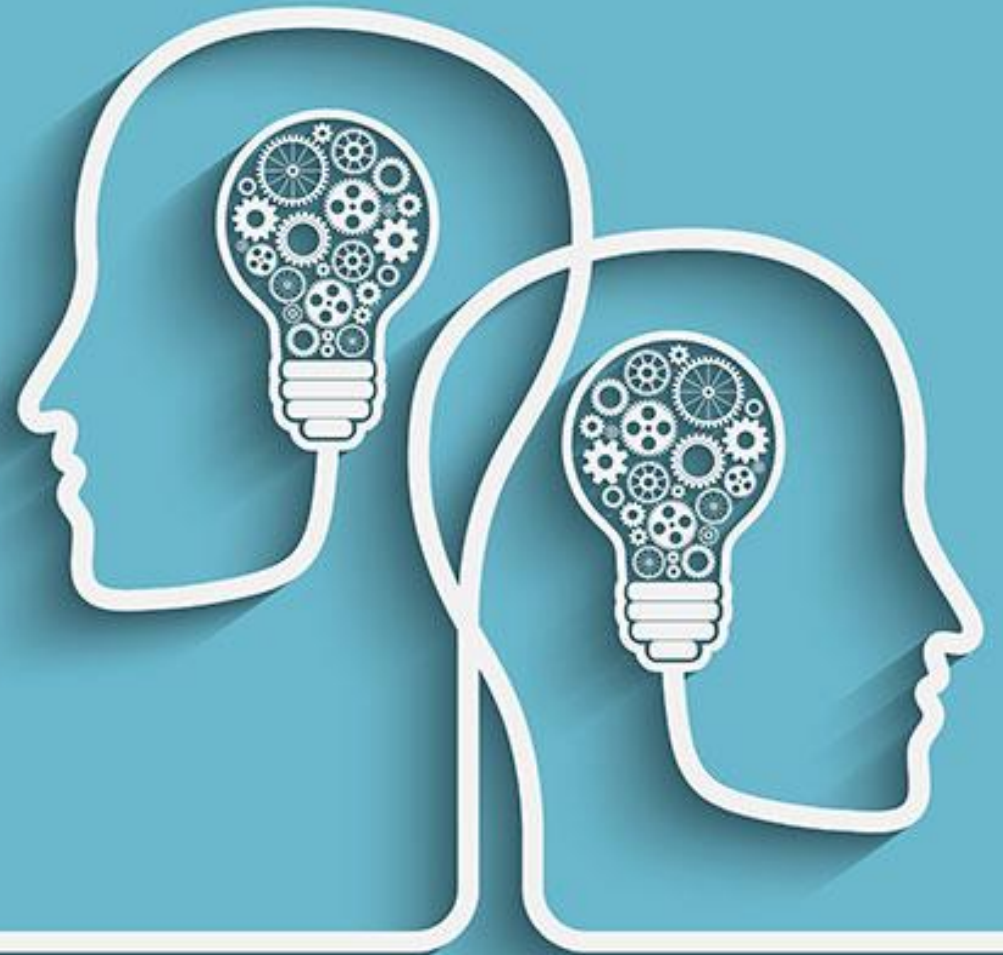


Learning from Evaluation



The views expressed in this presentation are the views of the author/s and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy of the data included in this presentation and accepts no responsibility for any consequence of their use. The countries listed in this presentation do not imply any view on ADB's part as to sovereignty or independent status or necessarily conform to ADB's terminology.

Why Evaluate?

Accountability

Is ADB doing the right things? Is ADB doing things right? Are resources properly allocated and used, and intended outcomes realized?

Learning

What lessons are critical for improving development impact of future policies, strategies, programs and projects?

Development effectiveness

Maximizing development effectiveness of ADB operations through evaluation feedback

lessons.adb.org

Discussion Questions

- How effective do you think is lessons learned approach for learning? What will it take to learn from lessons?
- What do you think is the biggest challenge in using the lessons database? What could be the potential gaps and weaknesses with this platform?
- How can we improve quality, utilization, and aid in dissemination and communicating the lessons?
- Comments on the user interface, functionalities, supporting technology, technical aspect?





What is Watson?

- A technology that can ingest thousands of documents and unstructured data (e.g., project completion reports)
- A conversational platform that interprets natural human question and translate to machine learning intents



Get valuable insights



Work efficiency



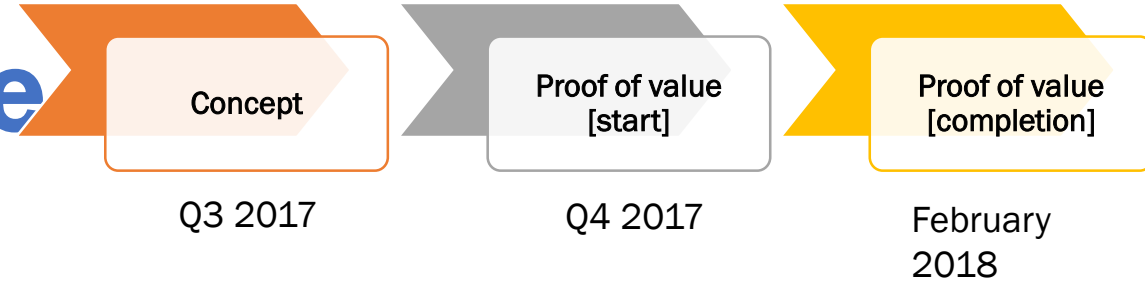
Learn AI solutions



Create opportunities to innovate



The Proof of Value



Step

1

Staff asks a question

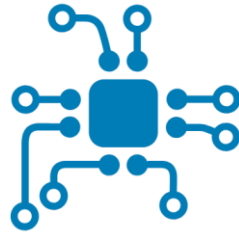


Ask Watson:
What are the lessons learned in the Transport Sector in India?

Step

2

Watson processes PCRs



Watson analyzes thousands of PCRs through running the Machine Learning Model

Step

3

Watson shows insights and summaries of Lessons Learned and link to actual PCRs



ADB Glossary

Sector List:	Country List:
Power	India
Finance	Pakistan
Education	Nepal
Transport	Sri Lanka
Water	Bangladesh
Disaster	China
Agriculture	Uzbekistan
Health Care	Indonesia
	Vietnam

RSS Feed

Corpus Sentiment Word Cloud

file:///home/esadmin/ADBPOC/2017/37139-033-pcr-en.pdf

file:///home/esadmin/ADBPOC/2017/37139-043-pcr-en.pdf

file:///home/esadmin/ADBPOC/2017/38492-013-pcr-en.pdf

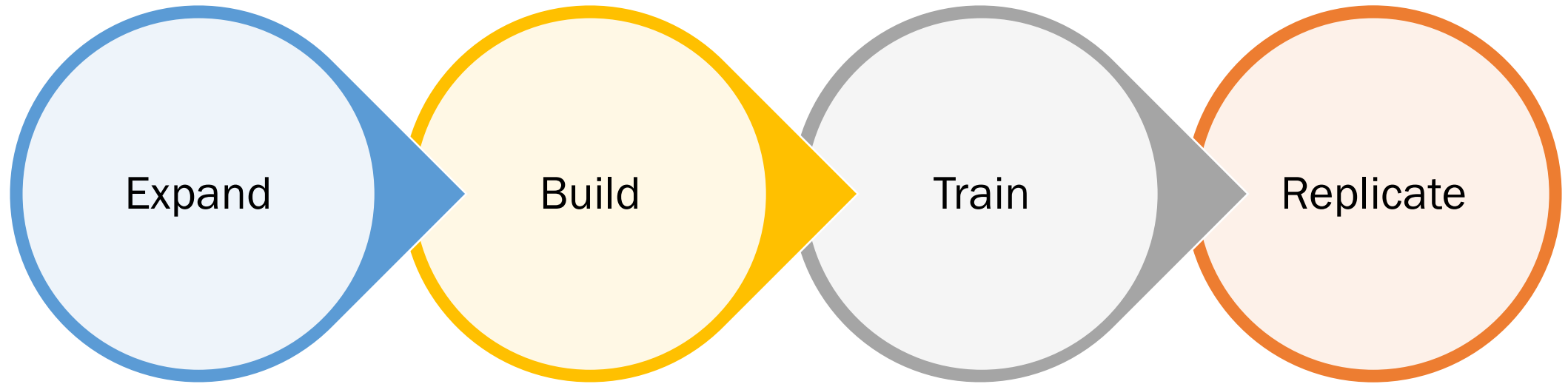
The project is likely to be sustainable based on the Government of Uttarakhand's commitment to 24x7 Power for All by 2019, and the project's importance in the roadmap for power sector development. The PTCUL has submitted the tariff (Annual Revenue Requirement) to CERC for the control period 2014-2019. A formal assessment has been made to identify the impact of the investment on ADB, conclusions based on the PCR mission during the field visit and other factors toward a satisfactory impact.

The state and central governments are committed to supporting hydropower in Uttarakhand and adding more transmission lines, in line with the sector supply and demand analysis by the governments roadmap for 24-hour 7-days a week (7x24) power by 2019. The state and central governments are committed to supporting hydropower in Uttarakhand and adding more transmission lines, in line with the sector supply and demand analysis by the governments roadmap for 24-hour 7-days a week (7x24) power by 2019. All Uttarakhand by 2019 indicates neither Uttarakhand nor the northern region is expected to experience significant power deficits in the medium term, and most of the hydropower generated in Uttarakhand will contribute to the net benefits by displacing expensive thermal power from the generation mix. The electrification rate at the household level in the state has substantially increased from 60.33% in 2001 to 93.59% in 2014 and the state aspires to achieve universal electricity by 2019, in line with revised vision of Power for all by 2019.

Preliminary Assessment of Sustainability 46. The project is expected to be sustainable because POWERGRID (i) has executed commercial contracts with project beneficiaries to provide a transmission network, and (ii) holds a letter of intent for more than 100% of the monthly billing of the beneficiaries. According to



Next Steps



Expand the POV to cover all sectors (around 2,000++ PCRs)

Build Machine Learning Model

Train Machine Learning Model

Create a blueprint to replicate to other documents

Discussion Questions

- What do you see as the biggest impediment to this type of project? What possible mitigating measures can we undertake?
- How can we better integrate AI in our operations? What are the potential stumbling blocks?
- Questions???

**An investment in knowledge
always pays the best interest.**

- Benjamin Franklin

