

## Cloud Adoption Strategies for Banks

September 25 – 27, 2017

Coordinator: Dr. P. Syam Kumar, Assistant Professor, IDRBT

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### Introduction

Cloud adoption is a planned move by banks that are trying to reduce technology costs, alleviate risks, and achieve scalability. The drive for value, the need to reduce technology costs and the business demand for increased agility in how technology is used have pushed banks to adopt cloud-computing strategies. These strategies leverage the infrastructure, platforms or software services provided by cloud providers, transferring information technology (IT) from an in-house service to an outsourced capability.

Cloud adoption is not just using the technology; it is a journey with extensive planning and strategies. Cloud adoption strategies take into account specific business goals, best practices, and cloud standards for current and future use by a bank. A basic adoption strategy for any type of cloud model will consist of a series of steps that includes Assessment, Planning, Migration and Optimization.

Although enterprises talk about cloud adoption very often, it is not possible to facilitate a seamless migration without a clear strategy in place. Hence, effective planning for adopting a cloud strategy is required.

### Objective

This program explains how cloud models are used and will help in understanding the strategies required for adopting the appropriate cloud model for your bank.

### Contents

- ★ Overview of Cloud Computing
- ★ Cloud Delivery models
- ★ Cloud Deployment Models
- ★ Cloud computing Benefits
- ★ Cloud computing challenges
- ★ Cloud Adoption in Banks
- ★ Business value of a cloud adoption strategy
- ★ Life cycle of cloud adoption strategy
- ★ Governance
- ★ Case studies

### Who Can Participate?

IT Officers from Scale I to IV

### Faculty

Faculty of IDRBT, Guest Speakers from the Industry & Practitioners.

### End Use

The participants can visualise cloud adoption through which their bank can benefit. This includes understanding your current business goals and the IT infrastructure currently in place to support those goals, identifying applications, and constructing a roadmap to allow you to adopt cloud computing with measurable results.

### Fee Details

#### Domestic Participants from

- ★ RRBs & Coop Banks : Rs. 20,700/- (Rs. 18,000/- + 15% Service Tax)
- ★ All other Banks & FIs: Rs. 27,600/- (Rs. 24,000/- + 15% Service Tax)

#### Foreign Participants from

- ★ SAARC Countries : US \$ 690/- (US \$ 600/- + 15% Service Tax)
- ★ Other Countries : US \$ 1035/- (US \$ 900/- + 15% Service Tax)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

### Nominations

Nominations should be sent to us latest by **September 11, 2017** by email to [program@idrbt.ac.in](mailto:program@idrbt.ac.in)

### Venue & Timings of Programme

Venue: IDRBT Timings: 9.30 AM to 5.30 PM

### How to Reach IDRBT

A major landmark near Masab Tank flyover is NMDC. IDRBT is located just behind NMDC. Google Pin: <http://bit.ly/IDRBT>

### Accommodation and Travel Plans

The boarding & lodging arrangements will be made at IDRBT, Hyderabad. The participants will be provided single occupancy a/c rooms.

**Check-in** : From 3.00 PM on Sunday, September 24, 2017.

**Check-out** : 7.00 AM on Thursday, September 28, 2017.

### Other Programmes Scheduled in August 2017

S. No.	Programme	Date	Coordinator
1.	Big Data Analytics With Hadoop and Spark For Banks	04 – 08	Prof. V. Ravi
2.	Cyber Defence for Banks	04 – 08	Dr. Rajarshi Pal
3.	Mobile Banking Security and Testing (MBSAT)	11 – 15	Prov. V. N. Sastry
4.	Information Systems Control and Audit	11– 15	Dr. M. V. Sivakumaran
5.	6 <sup>th</sup> International Programme on Information Assurance and Management	13 – 23	Dr. B. M. Mehtre
6.	Security Operations Centre	18 – 20	Dr. V. Radha
7.	Letters of Credit, Bank Guarantees & Payment Systems Products using SFMS	18 – 22	Dr. N. V. Narendra Kumar

Please visit our website for more details on programmes at : [www.idrbt.ac.in/upcoming.html](http://www.idrbt.ac.in/upcoming.html)

**6<sup>th</sup> International Programme on  
Information Assurance and Management  
at IDRBT and State University of New York, Bufflao, USA  
September 13 – 23, 2017**

Last Date for Nominations: **June 30, 2017**  
Early Bird Discount for Nominations made before **June 15, 2017**  
For more information, please contact Prof. B.M. Mehtre at [bmmehltre@idrbt.ac.in](mailto:bmmehltre@idrbt.ac.in)

#### Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

**Dr. M. V. Sivakumaran**  
Faculty and Coordinator - EEDP

**Mr. K. Srinivas**  
Administrative Executive

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## Programme on Cloud Adoption Strategies for Banks

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