IND-AS Relevance in Current Context

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Background

FM revives the Ind-AS initiative



FM's Budget Speech:

- "There is an urgent need to converge the current Indian accounting standards with the IFRS
- > I propose for adoption of Ind ASfrom fy 2015-16 voluntarily and from fy 2016-17 on a mandatory basis
- > the regulators will notify the date of implementation of Ind AS for Banks, Insurance companies etc.
- > Standards for the computation of tax would be notified separately".

IFRS evolution from IAS

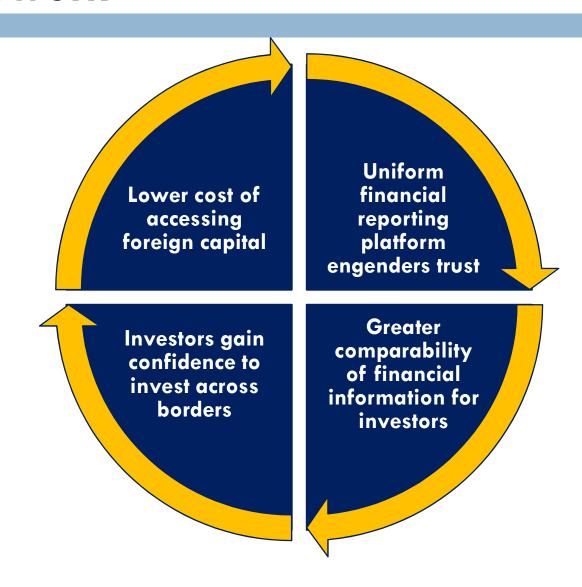
- IASB was founded on April 1, 2001 as a successor to IASC
- IAS was principle-based, while US GAAP was rule-based
- IFRS predominantly adopted by European countries
- □ IAS and IFRS ▶

More comprehensive standards are being introduced

| SI. No. | IFRS / IAS | No. of standards |
|---------|------------|------------------|
| 1 | IFRS | 15 |
| 2 | IAS | 25 |
| Total | | 40 |

- IFRS supplemented by interpretations of :
 - International Financial Reporting Interpretations Committee (IFRICs)
 - Standing Interpretations Committee (SICs)
- IFRS received further fillip from financial meltdown in 2008

Benefits of the global financial reporting framework



IFRS Adoption / Convergence in G-20*

permit IFRSs on a limited voluntary basis for domestic and/or foreign issuers

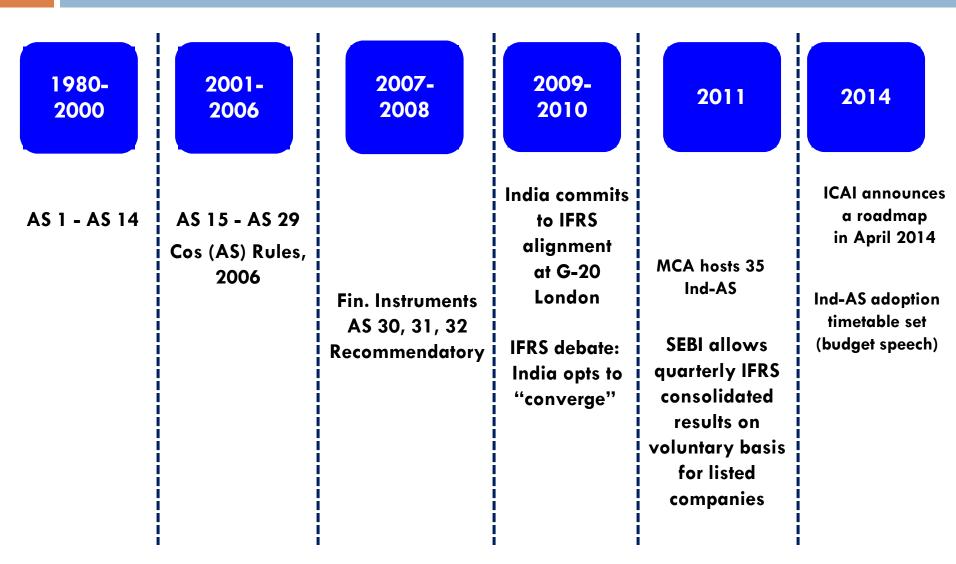
Saudi Arabia requires IFRSs on a limited basis (banks and insurance companies only) 14 of the G20 jurisdictions adopted IFRSs for all or most companies in their public capital markets

China substantially converged its national standards to IFRSs

Indonesia adopted national standards that are substantially in line with 2 IASs/IFRSs but has not announced any plan or timetable for full adoption

G 20 economies account for 85% of the Gross World Product

Indian GAAP - Journey



Indian Financial Reporting – Regulatory push

Regulatory intervention bridged the gap

- Listing Agreement (Reference to IAS 33 before issuance of AS 20 "Earnings per share")
- SEBI (ESOP) Guidelines on Accounting (which was later followed by issue of Guidance note on Share based Payments by ICAI)
- Publication of quarterly consolidated results as per IFRS on voluntary basis permitted by SEBI for listed companies
- RBI Guidelines on accounting matters to Banks

Are we ready?

Ground covered so far

Legal Framework in place

- Ind AS to be notified under section 133 of the CompaniesAct, 2013
 - Existing Standards to prevail till such notification



- Revised Schedule VI (Schedule III* under new Co. Act)
 - Provided format in line with IFRS (Current & Non-current classification)
 - Overriding status given to accounting standards in case of conflict
- Adoption of component accounting and useful life for depreciation (Schedule II)

^{*} Sch-III of Companies Act 2013 contains General Instructions for preparation of BALANCE SHEET and STATEMENT OF PROFIT AND LOSS

ICAI effort towards IFRS

- IFRS oriented guidance notes and pronouncements by ICAI
 - Employee Share based payments (2005)
 - Recommendatory AS 30, 31 & 32 (2007)
 - Press release on derivatives (2008)
 - Exposure draft on service concessions (2013)

Indian GAAP – the gap

- Financial Instruments
- Business Combinations
- Special purpose entities
- Share based payments
- Fair value measurements
- Service Concessions
- Embedded leases and derivatives
- Hedge Accounting

Accounting and reporting issues either not addressed or partially addressed

Ind AS addresses the gap

Framing the Ind-AS

35 Ind-AS issued in 2011

 MCA placed 35 Ind-AS on its website in 2011 based on the IFRS existing then

Changes in IFRS

• Since then, IFRS underwent changes (issuance of new standards/interpretations and revision of existing ones)

Consequential
Changes in
Ind-AS

Ind-ASs being revised to incorporate the changes in IFRS

Changes in IFRS.....

Existing IFRSs revised

IFRS 9 Financial Instruments

IFRS 10 Consolidated Financial Statements

IFRS 11 Joint Arrangements

IFRS 12 Disclosure of Interests in Other Entities

IFRS 15 Revenue from Contracts with Customers

New IFRSs introduced

IFRS 13 Fair Value Measurement

IFRS 14 Regulatory Deferral Accounts

.... Corresponding new Ind-AS to be notified

| IFRS | Ind AS | Particular | IFRS — Effective date | Ind AS Likely Effective date |
|------|--------|---|--------------------------|------------------------------|
| 9 | 109 | Financial Instruments | January 1, 2018 | |
| 10 | 110 | Consolidated Financial Statements | | |
| 11 | 111 | Joint Arrangements | | Mandatory: |
| 12 | 112 | Disclosure of Interests in Other Entities | January 1, 2013 | April 1, 2016 |
| 13 | 113 | Fair Value Measurement | | Voluntary : April 1, 2015 |
| 14 | 114 | Regulatory Deferral Accounts | January 1, 2016 | Αριίι 1, 2013 |
| 15 | 115 | Revenue from Contracts with Customers | January 1, 2017 | |

Ind AS Vs IFRS

Bridging the gap

Ind-AS: the effects

Enhanced disclosures

- Financial instruments
- Operating segments



Neutrality Vs Conservatism

- Profit on sale vs gain on fair valuation of current investments
- Reasonable vis-à-vis virtual certainty while recognising Deferred tax assets

Principle based approach Vs Rule based

- Useful life of fixed assets
- Definition of "control"

Expected vs Historical model

- Fair valuation
- Impairment of Financial Assets

No major paradigm shift: Indian Accounting Standards were basically principle -based

Relevance of Ind-AS

Ind AS: Relevance in Current Context

Need for large amounts of Foreign Capital

Existing AS found wanting

Infra sector: Concession business, Joint arrangements

Real Estate thrust – Need to professionalize the sector

Business Combinations

IPR - valuation and disclosures

Timelines and way forward

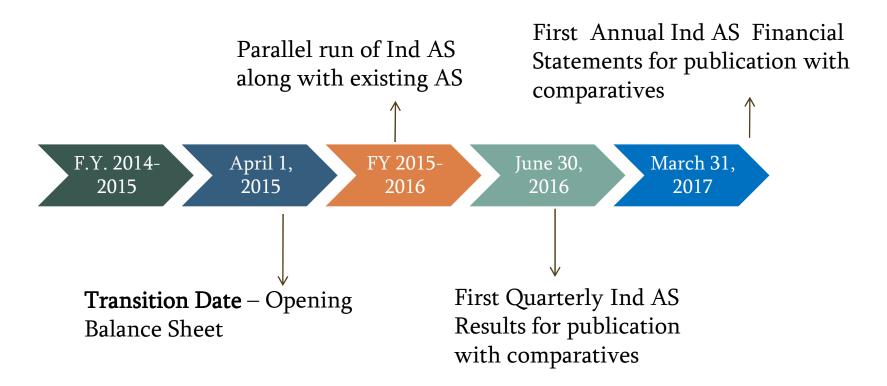
Ind AS: India vis-à-vis G-20 countries

No case for India to lag

Unanimity on the need to adopt global standards

"Carve-out" option available to address peculiar issues

Road Ahead (Mandatory Scenario)



- Comparatives for previous year figures to be provided as per Ind AS and not as per the "Previous GAAP"
 - > Transition date will be April 1, 2015 in case of mandatory adoption w.e.f. FY 2016-17
 - Convergence criteria (based on networth/turnover/listing) yet to be announced

Ind AS: Next steps

- Issuance of notifications under section 133 of the Companies Act 2013
- Decisions on implementation of certain standards (IFRS 9 and IFRS 15)
 earlier than global adoption
- Banks, Insurance Cos, NBFCs etc. may be given extended time for compliance
 - Timing mismatch for NBFC's/Insurance Cos vis-à-vis Parent Co
 - Permit "as prepared financials" for consolidated financial statements of the Parent
- Tax Accounting Standards
 - Not a welcome move
 - Will entail maintenance of parallel records and memoranda calculations
 - Global investors may not view this positively
 - Early resolution will help avoid delays and confusion

Ind AS implementation – the dimensions



Thank you

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 1. | IFRS 1 First-time Adoption of International Financial Reporting Standards | July 1, 2009 |
| 2. | IFRS 2 Share-based Payment | January 1, 2005 |
| 3. | IFRS 3 Business Combinations | July 1, 2009 |
| 4. | IFRS 4 Insurance Contracts | January 1, 2005 |
| 5. | IFRS 5 Non-current Assets Held for Sale and Discontinued Operations | January 1, 2005 |
| 6. | IFRS 6 Exploration for and evaluation of Mineral Resource | January 1, 2006 |
| 7. | IFRS 7 Financial Instruments: Disclosures | January 1, 2007 |

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 8. | IFRS 8 Operating Segments | January 1, 2009 |
| 9. | IFRS 9 Financial Instruments | January 1, 2018 |
| 10. | IFRS 10 Consolidated Financial Statements | January 1, 2013 |
| 11. | IFRS 11 Joint Arrangements | January 1, 2013 |
| 12. | IFRS 12 Disclosure of Interests in Other Entities | January 1, 2013 |
| 13. | IFRS 13 Fair Value Measurement | January 1, 2013 |
| 14. | IFRS 14 Regulatory Deferral Accounts | January 1, 2016 |
| 15. | IFRS 15 Revenue from Contracts with Customers | January 1, 2017 |

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 16. | IAS 1 Presentation of Financial Statements | January 1, 2009 |
| 17. | IAS 2 Inventories | January 1, 2005 |
| 18. | IAS 7 Statement of Cash Flows | January 1, 1994 |
| 19. | IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors | January 1, 2005 |
| 20. | IAS 10 Events after the Reporting Period | January 1, 2005 |
| 21. | IAS 11 Construction Contracts * | January 1, 1995 |
| 22. | IAS 12 Income Taxes | January 1, 1998 |
| 23. | IAS 16 Property, Plant and Equipment | January 1, 2005 |

 ^{*} Superseded by IFRS 15

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 24. | IAS 17 Leases | January 1, 2005 |
| 25. | IAS 18 Revenue * | January 1, 1995 |
| 26. | IAS 19 Employee Benefits | January 1, 2013 |
| 27. | IAS 20 Accounting for Government Grants and Disclosure of Government Assistance | January 1, 1984 |
| 28. | IAS 21 The Effects of Changes in Foreign Exchange Rates | January 1, 2005 |
| 29. | IAS 23 Borrowing Costs | January 1, 2009 |
| 30. | IAS 24 Related Party Disclosures | January 1, 2011 |

^{• *} Superseded by IFRS 15

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 31. | IAS 26 Accounting and Reporting by Retirement Benefit Plans | January 1, 1988 |
| 32. | IAS 27 Separate Financial Statements | January 1, 2013 |
| 33. | IAS 28 Investments in Associates and Joint Ventures | January 1, 2013 |
| 34. | IAS 29 Financial Reporting in Hyperinflationary Economies | January 1, 1990 |
| 35. | IAS 32 Financial Instruments: Presentation | January 1, 2005 |
| 36. | IAS 33 Earnings per Share | January 1, 2005 |

| SI. No. | IFRS / IAS | Effective date |
|------------|---|-----------------|
| 37. | IAS 34 Interim Financial Reporting | January 1, 1999 |
| 38. | IAS 36 Impairment of Assets | March 31, 2004 |
| 39. | IAS 37 Provisions, Contingent Liabilities and Contingent Assets | July 1, 1999 |
| 40. | IAS 38 Intangible Assets | March 31, 2004 |
| 41. | IAS 39 Financial Instruments: Recognition and Measurement * | January 1, 2005 |
| 42. | IAS 40 Investment Property | January 1, 2005 |
| 43. | IAS 41 Agriculture | January 1, 2003 |





Ind AS vis-à-vis IFRS

| Sl. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
|---------|---|---|---|
| 1. | IFRS 1 First-time Adoption of International Financial Reporting Standards | Ind AS 101 First-time Adoption of Indian Accounting Standards | Ind AS 101 (as amended) First- time Adoption of Indian Accounting Standards |
| 2. | IFRS 2 Share-based Payment | Ind AS 102 Share based Payment | |
| 3. | IFRS 3 Business Combinations | Ind AS 103 Business Combinations | |
| 4. | IFRS 4 Insurance Contracts | Ind AS 104 Insurance Contracts | |
| 5. | IFRS 5 Non-current Assets Held for Sale and Discontinued Operations | Ind AS 105 Non current Assets Held for Sale and Discontinued Operations | |
| 6. | IFRS 6 Exploration for and evaluation of Mineral Resource | Ind AS 106 Exploration for and Evaluation of Mineral Resources | |
| 7. | IFRS 7 Financial Instruments: Disclosures | Ind AS 107 Financial Instruments: Disclosures | Ind AS 107 (as amended) Financial Instruments: Disclosures |

| Sl. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
|---------|---|---------------------------------------|--|
| 8. | IFRS 8 Operating Segments | Ind AS 108 Operating Segments | |
| 9. | IFRS 9 Financial Instruments | | Ind AS 109 Financial Instruments |
| 10. | IFRS 10 Consolidated Financial Statements | | Ind AS 110 Consolidated Financial Statements |
| 11. | IFRS 11 Joint Arrangements | Ind AS 31 Interests in Joint Ventures | Ind AS 111 Joint Arrangements |
| 12. | IFRS 12 Disclosure of Interests in Other Entities | | Ind AS 112 Disclosure of Interests in Other Entities |
| 13. | IFRS 13 Fair Value Measurement | | Ind AS 113 Fair Value Measurement |
| 14. | IFRS 14 Regulatory Deferral Accounts | | |
| 15. | IFRS 15 Revenue from Contracts with Customers | | Ind AS 15 Revenue from Contracts with Customers |

| 34 | IEDC / LAC | L. LAC (0011) | D 11 1 4 C |
|---------|---|--|--|
| SI. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
| 16. | IAS 1 Presentation of Financial Statements | Ind AS 1 Presentation of Financial Statements | Ind AS 1 (as amended) Presentation of Financial Statements |
| 17. | IAS 2 Inventories | Ind AS 2 Inventories | |
| 18. | IAS 7 Statement of Cash Flows | Ind AS 7 Statement of Cash Flows | |
| 19. | IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors | Ind AS 8 Accounting Policies, Changes in Accounting Estimates and Errors | |
| 20. | IAS 10 Events after the Reporting Period | Ind AS 10 Events after the Reporting Period | |
| 21. | IAS 11 Construction Contracts * | Ind AS 11 Construction Contracts ** | |
| 22. | IAS 12 Income Taxes | Ind AS 12 Income Taxes | Ind AS 12 (as amended) Income Taxes |
| 23. | IAS 16 Property, Plant and Equipment | Ind AS 16 Property, Plant and Equipment | Ind AS 16 (as amended) Property, Plant and Equipment |

^{• *} Superseded by IFRS 15

^{• **} Superseded by Ind AS 115

| SI. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
|---------|---|--|--|
| 24. | IAS 17 Leases | Ind AS 17 Leases | |
| 25. | IAS 18 Revenue * | Ind AS 18 Revenue ** | |
| 26. | IAS 19 Employee Benefits | Ind AS 19 Employee Benefits | Ind AS 19 (as amended) Employee Benefits |
| 27. | IAS 20 Accounting for Government Grants and Disclosure of Government Assistance | Ind AS 20 Accounting for Government Grants and Disclosure of Government Assistance | |
| 28. | IAS 21 The Effects of Changes in Foreign Exchange Rates | Ind AS 21 The Effects of Changes in Foreign Exchange Rates | |
| 29. | IAS 23 Borrowing Costs | Ind AS 23 Borrowing Costs | |
| 30. | IAS 24 Related Party Disclosures | Ind AS 24 Related Party Disclosures | |

- * Superseded by IFRS 15
- ** Superseded by Ind AS 115

| Sl. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
|---------|---|--|---|
| 31. | IAS 26 Accounting and Reporting by Retirement Benefit Plans | | |
| 32. | IAS 27 Separate Financial Statements | Ind AS 27 Consolidated and Separate Financial Statements | Ind AS 27 (as amended) Separate Financial Statements |
| 33. | IAS 28 Investments in Associates and Joint Ventures | Ind AS 28 Investments in Associates | Ind AS 28 (as amended) Investments in Associates and Joint Ventures |
| 34. | IAS 29 Financial Reporting in Hyperinflationary Economies | Ind AS 29 Financial Reporting in Hyperinflationary Economies | |
| 35. | IAS 32 Financial Instruments: Presentation | Ind AS 32 Financial Instruments: Presentation | |
| 36. | IAS 33 Earnings per Share | Ind AS 33 Earnings per Share | |

| SI. No. | IFRS / IAS | Ind AS (2011) | Proposed Ind AS |
|---------|---|--|-----------------------|
| 37. | IAS 34 Interim Financial Reporting | Ind AS 34 Interim Financial Reporting | |
| 38. | IAS 36 Impairment of Assets | Ind AS 36 Impairment of Assets | |
| 39. | IAS 37 Provisions, Contingent Liabilities and Contingent Assets | Ind AS 37 Provisions, Contingent Liabilities and Contingent Assets | |
| 40. | IAS 38 Intangible Assets | Ind AS 38 Intangible Assets | |
| 41. | IAS 39 Financial Instruments: Recognition and Measurement * | Ind AS 39 Financial Instruments: Recognition and Measurement ** | |
| 42. | IAS 40 Investment Property | Ind AS 40 Investment Property | |
| 43. | IAS 41 Agriculture | | Ind AS 41 Agriculture |

- * Superseded by IFRS 9
- ** Superseded by Ind AS 109



Expected Vs Historical Model

| Sr. | Line Items in Financial Statements | Indian GAAP | Ind AS |
|-----|------------------------------------|------------------------------------|----------------|
| 1 | Current Investments | | |
| | (a) Initial Recognition | Fair Valuation | Fair Valuation |
| | (b) Subsequent measurement | Historical Cost* | Fair Valuation |
| | | | |
| 2 | Long term investments | | |
| | (a) Initial Recognition | Fair Valuation | Fair Valuation |
| | (b) Subsequent measurement | Historical Cost** | Fair Valuation |
| | | | |
| 2 | Deferred payment liabilities | | |
| | (a) Initial Recognition | Historical Cost | Fair Valuation |
| | (b) Subsequent measurement | Historical cost + Accrued Interest | Amortised cost |
| | | | |
| 3 | Receivables | | |
| | (a) Initial Recognition | Historical Cost | Fair Valuation |
| | (b) Subsequent measurement | Historical cost + Accrued Interest | Amortised cost |

^{*}Except in case of a decline in market value



^{**}Except in case of a decline other than temporary

Enhanced Disclosures — Financial Instruments

- Nature and extent of exposure to risks arising from financial instruments – Qualitative and Quantitative
- Credit risk
- Liquidity risk
- Market risk and sensitivity analysis



Enhanced Disclosures — Operating Segments

- If reported to CODM, then separate disclosure for
 - Interest expense,
 - Interest revenue,
 - Material items of income & expense,
 - \blacksquare Entity's interest in P/L of associates and joint ventures accounted for by the equity method and
 - income tax expense or income
- Disclosure required about entity's reliance on major customers



Section 133 of the Companies Act 2013

- Central Government to prescribe accounting standards
 - The Central Government may prescribe the standards of accounting or any addendum thereto, as recommended by the Institute of Chartered Accountants of India, constituted under section 3 of the Chartered Accountants Act, 1949, in consultation with and after examination of the recommendations made by the National Financial Reporting Authority.



Extract from The Companies (Accounts) Rules, 2014

7. Transitional provisions with respect to Accounting Standards.-

- (1) The standards of accounting as specified under the Companies Act, 1956 (1 of 1956) shall be deemed to be the accounting standards until accounting standards are specified by the Central Government under section 133.
- (2) Till the National Financial Reporting Authority is constituted under section 132 of the Act, the Central Government may prescribe the standards of accounting or any addendum thereto, as recommended by the Institute of Chartered Accountants of India in consultation with and after examination of the recommendations made by the National Advisory Committee on Accounting Standards constituted under section 210A of the Companies Act, 1956 (1 of 1956).



Status of Convergence with US GAAP

- □ 2002 : Norwalk Agreement
- 2006 : MoU between IASB and FASB (USA)
- □ 2008 : Updations to MoU
- 2010: Further updations to MoU
- □ 2014: Converged standard on Revenue Recognition
- Expected developments
 - Standard on Insurance Contracts
 - Standard on Leases



Ind AS — Bridging the gap (Contd..)

| Ind AS | Deals with | The essence |
|--|--|---|
| Ind AS 109 Financial Instruments | Establishing principles for reporting of financial assets and liabilities | Amendments to classification and measurement requirements New Impairment model based on expected losses |
| Ind AS 103 Business Combinations | Improving relevance, reliability and comparability of the information in financial statements about a business combination and its effects | Fair value measurement of identifiable assets and liabilities For each business combination, acquirer to measure components of non-controlling interest (NCI) either at fair value or NCI's proportionate share in identifiable net assets |
| Ind AS 112 Disclosure of Interests in Other Entities | Disclosing information that aids in evaluating nature and risks associated with interests in other entities | Significant judgment and assumptions in determining the type of joint arrangements Interests in Special purpose entities |

Ind AS — Bridging the gap (Contd..)

| Ind AS | Deals with | The essence |
|--|--|--|
| Ind AS 102 Share-based Payment | Specifies financial reporting of share-based payment transactions, including associated expenses | Equity-settled share-based payment transactions Cash-settled share-based payment transactions |
| Ind AS 113 Fair Value Measurement | Single Ind AS framework for measuring fair values | Defines fair value (FV)3 tier – FV hierarchy |
| Ind AS 115 Revenue from contracts with customers | Establishing principles for reporting nature, amount, timing and uncertainty of revenue and cash flows arising from a contract with a customer | Merger of AS 7, AS 9, IFRIC 12 and Guidance on Real Estate Accounting |

Ind AS — Bridging the gap (Contd..)

| Ind AS | Deals with | | The essence |
|--|--|---|--|
| Ind AS 17 Leases | Prescribes accounting policies and disclosure in relation to leases | • | Provides guidance on determining whether an arrangement contains a Lease |
| Ind AS 21 The Effects of Changes in Foreign Exchange Rates | Prescribes ways to include foreign currency transactions and foreign operations in the financial statements and translation of financial statements into a presentation currency | • | Functional currency approach |

