Power Finance Corporation Limited A Navratna PSU

Performance Highlights

Quarter ended 30th June 2018



Funding for a Brighter Tomorrow....

Table of Contents

- 1. Highlights
- 2. Ind AS Transition
 - a) Introduction
 - b) Key areas of impact
 - c) Key changes for PFC from IGAAP
 - d) Key changes for PFC from RBI
 - e) ECL Methodolgy Key Concepts
- 3. Earning Updates
- 4. Asset Quality
- 5. Operational Performance
- 6. Shareholders Outlook



1. HIGHLIGHTS

Highlights

KEY HIGHLIGHTS

- 1 Ind As implemented w.e.f. 01.04.2018
- 2 No Stage III assets (NPA) in Govt. Sector
- Net Stage III Assets (NPA) dropped to 4.53% in Q1'19 from last declared 7.39% as per IGAAP of Q'4 18
- As a matter of prudence, Rs. 1,793 cr. additional provisioning built on Stage I & Stage II assets as per RBI Prudential norms
- USD 600 million foreign currency loans raised in this financial year
- 54EC bonds mandate with PFC since June 2017

SNAPSHOT – As on 30TH June 2018

(Rs.'crore)

Based on Ind AS	As on 30.06.2018
PAT	1,373
Interest Income	6,617
Interest Expense	4,624
Net Interest Income	1,993
Net Interest Margin on Earning Assets	3.26%
Cost of Funds	8.08%
Interest Spread on Earning Assets	2.49%
Gross Loan Assets	2,84,848
Provisioning	17,238
Net Loan Assets	2,67,610
Stage III Assets – Govt. Sector	Nil
Stage III Assets - Pvt. Sector	27,384
Stage III Assets - % of Gross Loan Assets	9.61%
Net Stage III Assets - % of Gross Loan Assets	4.53%
Capital Adequacy Ratio	17.71%
of which Tier I	14.66%
of which Tier II	3.05%

Highlights

No major impact on PFC of RBI circular dated 31st May 2018 – withdrawing Govt. NBFCs exemption from applying RBI Prudential norms



RBI Circular dated 31st May 2018

- RBI on 31st May 2018 withdrew the exemption available to Govt. NBFCs on applying Prudential Norms.
- Major Aspects of Prudential Norms to be followed are as under:
 - O CRAR -15%. Tier I -10%.
 - Credit Concentration norms -For Govt. NBFCs as per specific approval given by RBI
 - Sec 45 IC¹ reserve fund to be created by 31.03.2019



No major impact on PFC of RBI circular

- PFC has already been applying RBI Prudential Norms w.e.f. 1st April 2016 in view of specific RBI directions,.
- ▶ Impact on PFC
 - CRAR Being NBFC-IFC already complying. No impact.
 - Credit Concentration norms Specific RBI exemption to PFC from applying these norms. Thus, no impact.
 - Sec 45 IC reserve fund PFC has started creating the same. Rs.275 cr. created in Q1'19

¹NBFC to transfer 20% of its net profit every year as disclosed in the profit and loss account and before any dividend is declared to Reserve Fund.

2. IND AS TRANSITION

Ind AS Transition - Introduction

Ind AS implemented from 01.04.2018

PFC has adopted Indian Accounting Standards (IND AS) with effect from 1st April 2018.

- Results for Q1 19 have been reported as per Ind AS
- Figures for Q1 18 of previous year have been restated as per Ind As to make them comparable
- The date of transition to Ind AS is 1st April 2017.
- The net worth as at 1st April 2017 has been adjusted as per Ind AS
- Numbers and ratios in this presentation are as per Ind As.

Disclaimer: There is a possibility of Ind AS financial results and the additional disclosures to be updated, modified or amended because of adjustments which may be required to be made on account of introduction of new standards or its interpretation, receipt of guidelines or circulars from regulatory bodies and/or Reserve Bank of India.

Ind AS Transition - Key Areas of Impact

- 1 Expected Credit Loss
- Provisioning of Rs.17,238 cr. on Total Loan Portfolio as on 30th June 2018
 - O Rs.15,445 cr. as per IND As.
 - O Rs.1,793 cr. is additional provisioning considering RBI prudential norms.

- 2 Net Worth
- Ind AS impact on net worth as on 31st March 2018
 - Ind AS Net worth is Rs.36,841 cr. as against last reported IGAAP Net worth of Rs.39,861 cr. on 31st March 2018.

3 PAT

- Comparable PAT for Q1'18 & Q1'19 on Ind AS adoption
 - O PAT as per Ind AS in Q1'18 Rs.1,122 cr.
 - O PAT as per Ind AS in Q1'19 Rs.1,373 cr.

- Income on Stage III
 Asset
- Income on Stage III Asset recognized only when expected realization is higher than the loan amount outstanding
 - No income recognised on Stage III assets in Q1'19 as in no case expected realisation is higher than the loan outstanding amount.

Ind AS Transition – Key Changes for PFC from IGAAP

Key Items	IGAAP	Ind AS
Fee Income & Fee Expense	Booked upfront	Amortised on Effective Interest Rate (EIR) basis
Interest Income & Interest Expense	Recorded at Lending Rate/Borrowing Rate	Recorded at Effective Interest Rate (EIR).
		Income on credit impaired loan assets is recognised only when expected realisation is higher than the loan amount outstanding.
3 Provisioning	Specified by RBI	Expected Credit Loss Model
Exchange Gain/ Loss on Foreign	Exchange gain/loss is amortised through FCMIT	Exchange gain/loss for raisings after 01.04.2018 recognised in P&L.
Borrowings		Raisings before 01.04.2018 continue to be amortised through FCMIT

Ind AS Transition – Key Changes for PFC from IGAAP

Key Items	IGAAP	Ind AS
5 Derivatives	Derivatives Covered by AS 11 - Premium amortised Derivatives Covered by Guidance Note - Fair Value changes recognised in P&L.	All Derivatives - Fair Value changes recognised in P&L
6 Investments	Category wise fair valuation	Scrip wise fair valuation
	Only decline in fair value recognised in P&L. Fair value gains not considered	Both fair value gains & loss recognised either through P&L or OCI as applicable.

Ind As Transition - Key Changes for PFC from RBI

Key Items

RBI

Ind AS



Standard Asset

 No default in repayment of principal or payment of interest is perceived & does not carry more than normal risk attached to business.

Restructured Standard Asset

A restructured account is one where NBFC for economic or legal reasons, grants to the borrower concessions that NBFC would not otherwise consider. RBI specifies certain conditions on which loan is classified in Restructured category like DCCO extension etc.

Non Performing Asset (NPA)
 Assets remains overdue for three months or more.

▷ Stage I – Performing Asset

 Loan assets classified in Stage I - where payment overdue is <=30 days.

Stage II - Underperforming Asset

 Loan assets classified in Stage II -where payment overdue is >30days <= 90days

Note: Legacy assets categorised earlier as Restructured Standard under RBI norms have been included in Stage II

Stage III - Non Performing Asset

 Loans assets classified in Stage III where payment overdue is > 90days

Ind As Transition - Key Changes for PFC from RBI

Key Items

RBI

Ind AS

2 Provisioning

P Rule based provisioning

- specific provisioning percentage prescribed for Standard, Restructured Standard & NPA Assets.
- Provisioning is to be calculated on the outstanding principal amount.

▷ RBI provisioning percentage

- Standard Asset 0.40%
- Restructured Standard Asset 5%
- O Non Performing Asset (NPA) -
 - ranging from 10% to 50%.
 - 100% provisioning on unrealisable value of Doubtful asset.

ECL Model for provisioning¹

- Under IND AS no specific provisioning percentage is prescribed.
- O Provisioning is to be computed through Expected Credit Loss (ECL) Model.
- Provisioning is to be calculated on 'Exposure at Default' (EAD).

> Stage wise ECL recognition under Ind AS

- Stage I 12 months expected credit losses are recognised.
- Stage II & III Lifetime expected credit losses are to be recognised.

Additional Provisioning.

○ For Stage I, II & Stage III assets, PFC has maintained provisioning which is higher of the two − i.e. Provision as per RBI norms OR Provision using ECL.

¹ Key Concepts of Expected Credit Loss Model (ECL) detailed in Slide no.13

ECL Methodolgy – Key Concepts (1/2)

What is ECL?

- ECL is a forward looking model which requires to start provisioning for expected credit losses from the time when the loan is originated rather than based on trigger events when the loss is imminent or the current rule based provisioning norms
- For computing ECL, Ind As outlines a 'three-stage' model for impairment based on changes in credit quality since initial recognition.
- ECL is to be computed Stage wise on each reporting date as:

Probability of Default (PD) X Loss Given Default(LGD) X Exposure at Default (EAD)

PD

An estimate of likelihood that a borrower will be unable to meet its debt obligation during a specified time frame.

The objective is to arrive at the trend of the performance of the loan at each period.

LGD

It is an estimate of the loss from a transaction given that a default occurs.

LGD is required for all periods that are part of lifetime horizon of loan.

Expressed as a % of EAD.

EAD

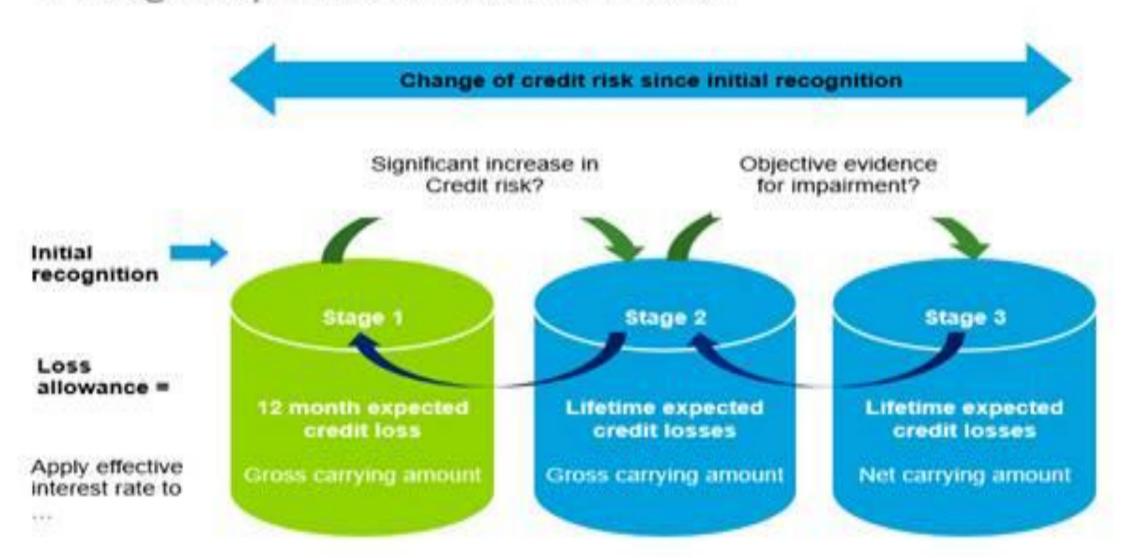
It is a best estimate of the amount drawn down upon default in a year.

EAD includes outstanding principal, unrealised accrued interest¹ and other accruals.

ECL Methodolgy – Key Concepts (2/2)

Stages for ECL Calculation

3 Stage expected credit loss model



3. EARNING UPDATES

Earning Updates

Revenue & Growth

(Rs.'crore)

	Q1 FY 19	Q1 FY 18
Interest Income	6,617	6,745
Interest Expense	4,624	4,140
Net Interest Income	1,993	2,605
Profit After Tax	1,373	1,122
Other Comprehensive Income	(150)	(84)
Cumulative Provisions	17,238	15,934
Reserve for Bad & Doubtful debts	3,447	3,127

Figures are regrouped / reclassified to make them comparable. Therefore, the totals may not reconcile with the reported figures.

Earning Updates

Key Ratios

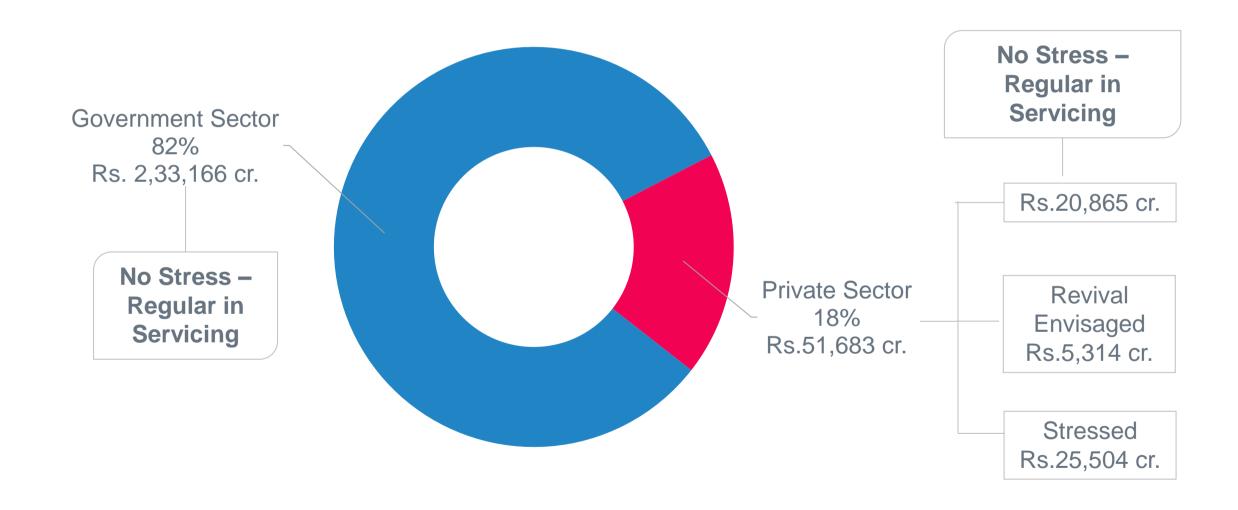
	Q1 FY 19	Q1 FY 18
Yield on Earning Assets	10.57%	11.21%
Cost of Funds	8.08%	8.32%
Interest Spread on Earning Assets	2.49%	2.89%
Net Interest Margin on Earning Assets	3.26%	4.17%
Net worth (Share Capital + All Reserves)	Rs.37,571 cr.	Rs.36,440 cr.
Return on Average Net worth	14.76%	12.51%
Return on Average Assets	1.98%	1.80%
EPS	Rs.20.81	Rs.17.01
Book Value Per Share	Rs.142	Rs.138

Ratios are annualised & are based on daily average & excluding exchange/loss gain and rounded off.

4. ASSET QUALITY

Asset Quality Snapshot – Total Portfolio

Loan Book of Rs.2,84,848 cr. as on 30.06.2018



89% of Loan Assets are regular in servicing & no stress is envisaged

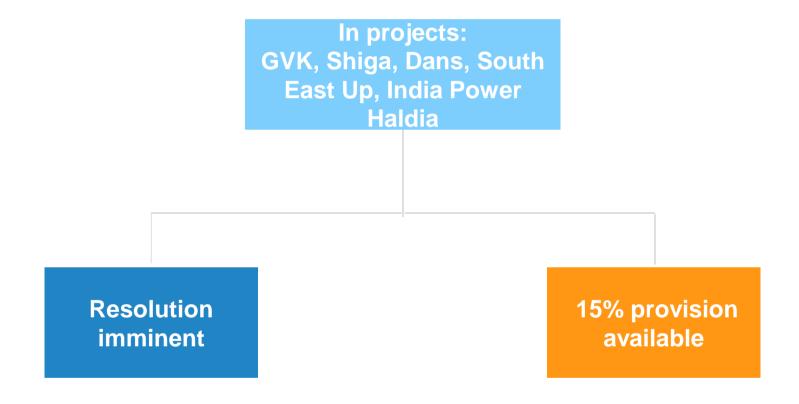
Provisioning Snapshot – Total Portfolio

(Rs.'crore)

Status as on 30.06.2018					
	Stage I	Stage II	Stage III	Stage III (NPA) as % of Total Loan Assets	Total
Outstanding Loan Assets					
Government Sector	2,12,253	20,913	-	Nil	2,33,166
Private Sector	20,865	3,434	27,384	9.61%	51,683
Total Outstanding Amount	2,33,177	24,347	27,384	9.61%	2,84,848
Total Provisioning amount	2,177	570	14,491	-	17,238
Net Assets	2,30,940	23,777	12,893	4.53%	2,67,610

Asset Quality Snapshot – Private Sector (1/2)

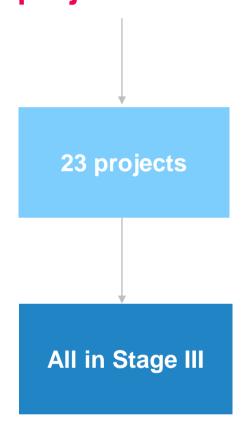
In 5 projects worth Rs. 5,314 cr. revival envisaged with minimum haircut



^{*}Projects worth Rs.3,434 crore are in Stage II and balance Rs. 1,880 cr. are in Stage III.

Asset Quality Snapshot – Private Sector (2/2)

Stressed projects at Rs.25,504 cr.



Provisioning Available

(Rs.'crore)

	As on 30.06.2018
Provision on Stressed Stage III Assets	13,745
Additional provision buffer	
Provision on Stage I Assets	2,177
Reserve for Bad & Doubtful debts	3,447
Sec 45 IC Reserve	275
Grand Total	19,644

Status Update as on date – Stressed Assets (1/2)

1

Seven Projects where resolution underway

(GMR Chhattisgarh, KSK Mahandi, Jhabua Power, Indiabulls Amravati, Essar Mahan, Rattan India –Nasik & RKM)

.

- Three Projects worth Rs.4,992 cr. (GMR, KSK, Jhabua) where :
 - Bidding completed for these projects.
 - H1 bidder identified. Lenders in final stages of negotiations with borrower for concluding the deal.
 - 47% provisioning available against these assets.
 - Two Projects worth Rs.3,262 cr. (Indiabulls Amravati & Essar Mahan) where
 - OTS proposals have been submitted.
 - Finalisation of OTS proposals underway by lenders
 - 49% provisioning available against these projects.
 - Two Projects worth Rs.8,156 cr. i.e.
 - Rattan India Nasik Discussion underway with Govt, of Maharashtra
 - RKM Power Gen Being considered for restructuring.
 - 41% provisioning available against these projects.

Status Update as on date – Stressed Assets (2/2)

- Project which may not be immediately impacted by 12th Feb RBI circular
- Three projects worth Rs.689 cr. may not be immediately impacted by RBI circular as exposure is less than Rs. 2,000 cr:
 - 37% provisioning available against these projects.

Status update on projects already in NCLT

- Nine projects worth Rs.8,108 cr. already in NCLT
 - 73% provisioning available against these projects

Status update on projects already in SARFAESI/DRT

- Four projects worth Rs.289 cr. in SARFAESI/DRT
 - 100% provisioning available against these assets

5. OPERATIONAL PERFORMANCE

Loan Assets - Composition

(Rs.'crore)

	As on 30.06.2018		As on 30	As on 30.06.2017	
	Amt.	%	Amt.	%	
Gross Loan Assets	2,84,848	100%	252,746	100%	
Scheme Wise					
Generation	2,04,551	72%	1,89,376	75%	
Transmission	19,781	7%	17,577	7%	
Distribution	36,284	13%	20,672	8%	
Others	24,233	9%	25,121	10%	
Sector Wise					
State Sector	1,86,431	65%	1,67,022	66%	
Central Sector	21,286	7%	22,744	9%	
Joint Sector	25,449	9%	19,364	8%	
Private Sector	51,683	18%	43,617	17%	

(Y/E- March)

Disbursements - Composition

(Rs.'crore)

	Q1 FY 19		Q1 FY 1	8
	Amt.	%	Amt.	%
Disbursements (excluding R-APDRP/IPDS)	12,981	100%	12,849	100%
Scheme Wise				
Generation	3,793	29%	5,850	46%
Transmission	377	3%	947	7%
Distribution	6,218	48%	803	6%
Others	2,593	20%	5,249	41%
Sector Wise				
State Sector	10,305	79%	9,713	76%
Central Sector	437	3%	284	2%
Joint Sector	1,176	9%	304	2%
Private Sector	1,063	8%	2,549	20%
R-APDRP/IPDS	1210	100%	724	100%
R-APDRP (Part A)	80	7%	45	6%
R-APDRP (Part B)	63	5%	8	1%
IPDS	1,067	88%	671	93%

Borrowing Profile

(Rs.'crore)

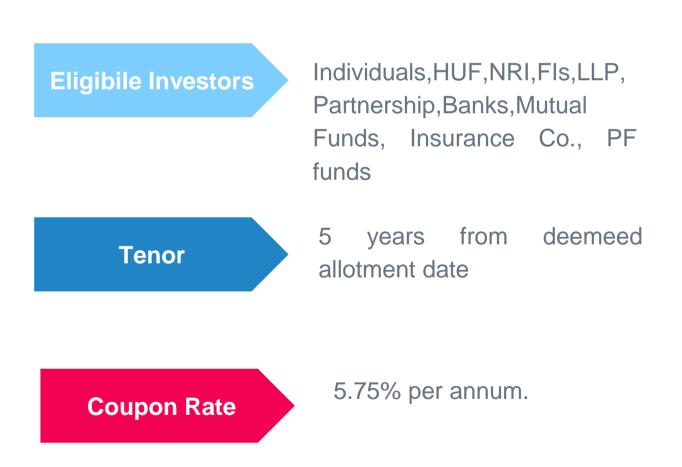
Borrowings	Borrowings 30.06.2018		30.06.2017	
	Amt.	%	Amt.	%
Bonds	1,94,135	83%	1,88,799	92%
Term Loans	31,692	14%	7,240	4%
Short Term Loans	7,591	3%	8,726	4%
Total	2,33,418	100%	2,04,765	100%
of which:				
Rupee Denominated	2,12,312	91%	1,96,363	96%
Foreign Currency Loans	21,106	9%	8,402	4%

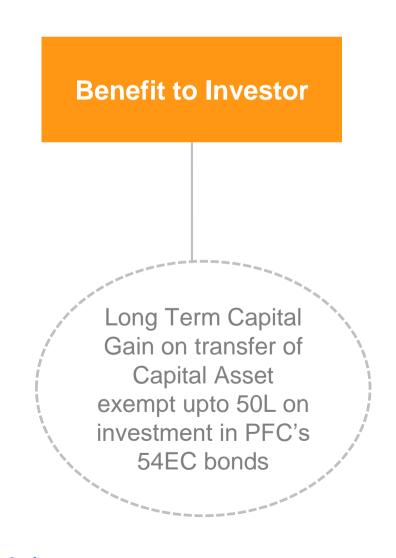
(Y/E- March)

PFC's access to low cost funds

PFC mandated by Ministry of Finance to raise 54 EC Capital Gain Bonds

54EC Salient Features





6. SHAREHOLDERS OUTLOOK

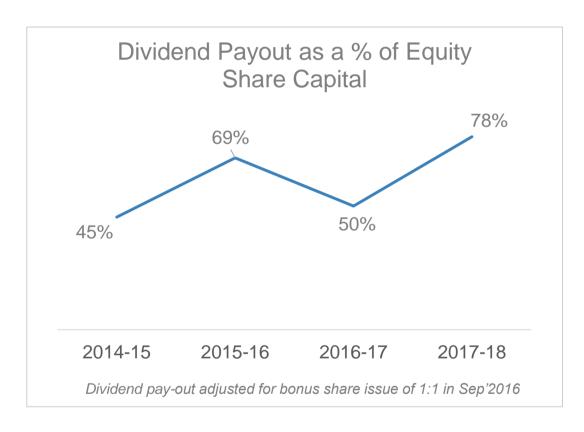
Shareholders Outlook



Dividend Performance

1

Consistent Dividend Pay out Track Record





66% Gol Shareholding

Particulars	30.06.2018	30.06.2017
President of India	65.61%*	66.35%
FIIs & FPIs	11.55%	15.65%
Indian FIs & Banks	7.16%	8.39%
Bodies Corporate	1.29%	1.42%
Resident Individuals	5.42%	3.31%
Mutual Funds	8.03%	4.24%
Employees	0.05%	0.05%
Others	0.80%	0.59%
Total	100%	100%

² Delivering 9% Dividend Yield as on date.

^{*}President of India shareholding is 65.64% in July.

Thanks!

Any questions?

You can reach PFC's Investor Relations Team at investorrelations@pfcindia.com.

Investor Relations Team:

Mr. B.S.Bisht, General Manager (+91-11-23456846)

Ms. Jasneet Guram, DGM (+91-11- 23456823)

Join us: 🔘 🔰 📭 @pfclindia 🤓 www.pfcindia.com

Disclaimer

- The presentation is prepared based on stand-alone unaudited financial statements of PFC for quarter ended 30.06.2018
- This presentation may contain statements which reflect Management's current views and estimates and could be construed as forward looking statements. The future involves uncertainties and risks that could cause actual results to differ materially from the current views being expressed. Potential uncertainties and risks include factors such as general economic conditions, currency fluctuations, competitive product and pricing pressures, industrial relations and regulatory developments.
- Figures are regrouped / reclassified to make them comparable.
- 'Analytical data' are best estimates to facilitate understanding of business and NOT meant to reconcile reported figures.
- Answers will be given only to non-price sensitive questions.
- This presentation is for information purpose only and does not constitute an offer or recommendation to buy or sell any securities of PFC. Any action taken by you on the basis of the information contained in the presentation is your responsibility alone and PFC or its directors or employees will not be liable in any manner for the consequence of such actions taken by you.