

Date: August 9, 2016

Mr. Hari K.
Listing Department
The National Stock Exchange of India Ltd.
Exchange Plaza, 5<sup>th</sup> Floor, Plot C/1, G Block
Bandra – Kurla Complex, Bandra (E)
Mumbai 400 051

Fax no.: 26598237/38

**NSE Symbol: GEOMETRIC** 

The Manger
Listing Department
Bombay Stock Exchange Limited
Phiroze Jeejeebhoy Tower
Dalal Street
Mumbai – 400 001
Fax No.: 22723719/

22722037/39/41/61 BSE Scrip Code: 532312

Dear Sirs,

Sub: Mailers to the Analysts

We are enclosing a copy of the mailers to the analysts as regards the audited results of the Company for the quarter ended June 30, 2016 together with the note of our Managing Director. The same will also be put on the website of the Company, viz., www.geometricglobal.com.

Further, a conference call with analysts is scheduled to be held on Tuesday, August 09, 2016 at 04:15 p.m. IST. A transcript of the telecom held with analysts will be made available on the Company website, www.geometricglobal.com, latest by August 16, 2016.

Kindly note & acknowledge receipt.

Yours Faithfully, For **Geometric Ltd.** 

Sunipa Ghosh

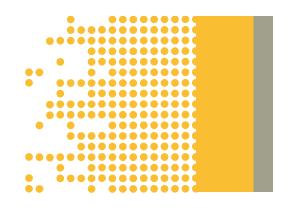
**Company Secretary & Compliance Officer** 

Encl.: a/a.

#### Geometric Limited

CIN: L72200MH1994PLC077342





# Analyst Presentation – Q1 FY17

Aug 9, 2016

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Confidential



## **Geometric & HCL Deal: Progress on Regulatory Approvals**

|  | SEBI | Share-<br>holders | CCI*       | Stock<br>Exchange | High Court     | RBI**        |
|--|------|-------------------|------------|-------------------|----------------|--------------|
| Filing the application                     | V    | NA                | V          | V                 | V              |              |
| Query Resolution / Clarifications (if any) | V    | V                 | V          | V                 | In<br>Progress | Yet to apply |
| Approval                                   | V    | Awaited***        | <b>V</b> * | V                 | r rogress      |              |

- \* CCI Approval letter received, Order awaited
- \*\*RBI Approval is needed to give effect to the scheme once High Court passes the favorable order
- \*\*\* Shareholders meeting held today, 9th Aug'16
- With CCI approval in place, integration discussions will be initiated



## **Impact of IND AS on Geometric Financial Statements**

| S No | Area   | Description   | Impact on<br>Balance Sheet | Impact on P&L |
|------|--|---|----------------------------|---------------|
| 1    | 3DPLM Consolidation                          | Geometric would need to account 3D PLM using equity method of accounting (impact on individual line items in P&L, however no impact to PAT)   | V                          | <b>v</b>      |
| 2    | Revenue recognition & Cost of Revenue        | Treatment of Out of Pocket Expenses (OPE) – recognise revenue and cost for OPE (impact on individual line items in P&L, impacts ratios & margins however no impact to absolute PAT)             | N/A                        | <b>v</b>      |
| 3    | Employee share based payment                 | ESOP at fair value method – recognise employee cost at fair value   | √                          | V             |
| 4    | Employee benefits                            | Actuarial gains and losses – to be recognised in OCI  | <b>v</b>                   | <b>v</b>      |
| 5    | Effects of changes in foreign exchange rates | Foreign Currency Translation Reserve – exchange differences on loan given to subsidiaries to be recognised in profit or loss in standalone accounts, however no impact to consolidated accounts | V                          | ٧             |
|      |  | Reversal of impact of straight lining of leases   | <b>√</b>                   | <b>v</b>      |
| 6    | Leases                                       | Security deposit – recognize at present value and unwinding at EIR as interest income   | √                          | ٧             |
| 7    | Investments                                  | Market to market of mutual funds(no impact taken in erstwhile IGAAP)  | √                          | <b>v</b>      |
| 8    | Proposed dividend                            | Proposed dividend and related tax is recorded when payment is made  | √                          | N/A           |
| 9    | Deferred taxes                               | <ol> <li>Deferred tax on respective items above</li> <li>Deferred tax on undistributed profits of subsidiaries,</li> <li>Deferred tax on cash flow hedge reserve (no P&amp;L impact)</li> </ol> | √                          | V             |

### **FINANCIALS**



#### **Summary for the Quarter**

#### **Under IND AS:**

- In Q1'17 Operating Revenue Y-o-Y increased by 2.2% in USD terms and by 8.0% in INR terms. On a Q-o-Q basis, it increased by 0.9% in USD and by 1.0% in INR terms.
- Total Revenue For Q1'17 stand at INR 2360.31 Mn increased by 6.9% over Q1'16.
- Effective tax rate for the quarter is 32.1%
- EPS, after adjusting for extraordinary items, is INR 4.24 as against INR 5.13 in Q4'16 and INR 2.91 in Q1'16

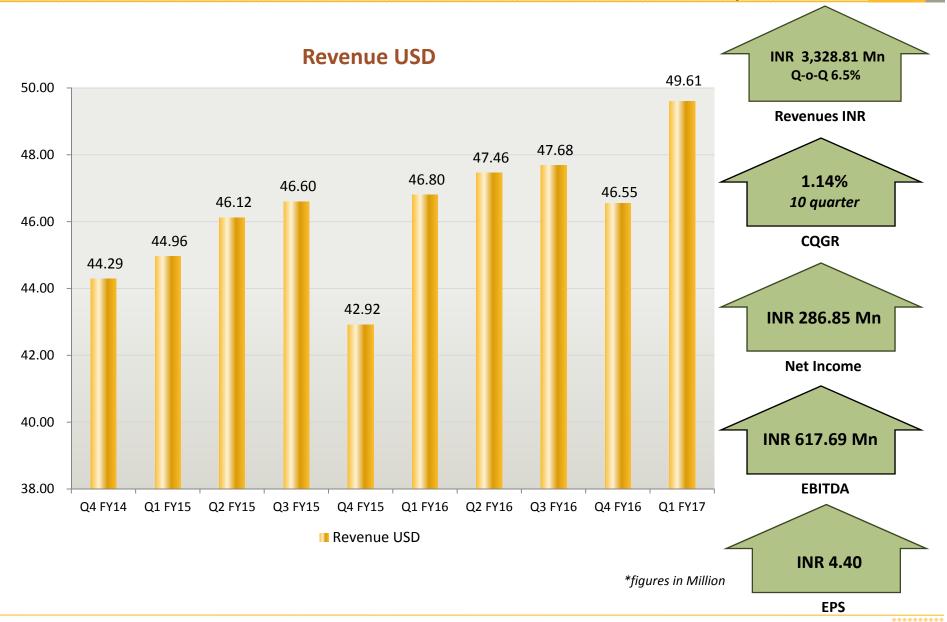
#### **Under INDIAN GAAP:**

- In Q1'17 Total Revenue Y-o-Y increased by 6.0% in USD terms and by 11.9% in INR terms. On a Q-o-Q basis, it increased by 6.6% in USD and by 6.5% in INR terms.
- Y-o-Y, Contribution margins improved from 30.4% to 36% thereby improving EBITDA from 13.9% to 18.6%; in line with peers
- Salary Revisions implemented as of April 1, 2016
- New contracts amounting to USD 15.5 Mn won during the quarter
- Total headcount (incl. 3DPLM) as at Jun'16 end is 4,774
- Q1'17 attrition stands at 11.6%



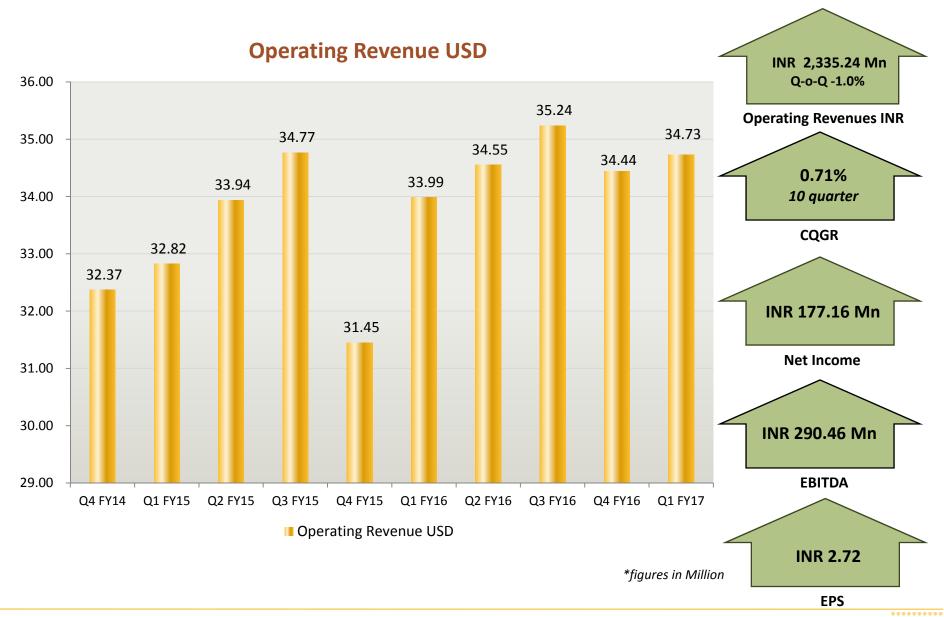
### Summary Q1 FY17 (incl 3DPLM)

#### As per Indian GAAP



### Summary Q1 FY17 (excl 3DPLM)

#### As per Indian GAAP







## Consolidated Income Statement Q-o-Q (IND AS)

(figures in INR Million)

| Income Statement                           | Q1 17    | Q4 16    | Q1 16    | Var (QoQ) | Var (YoY) |
|--|----------|----------|----------|-----------|-----------|
| Operating Revenue (in USD millions)        | 34.73    | 34.44    | 33.99    | 0.9%      | 2.2%      |
| Reimbursable Income (in USD millions)      | 0.38     | 0.00     | 0.73     | -         | -48.4%    |
| Total Revenue (in USD millions)            | 35.11    | 34.44    | 34.71    | 1.9%      | 1.1%      |
| Exchange Rate                              | 67.23    | 67.13    | 63.62    |           |           |
| Operating Revenue                          | 2,335.24 | 2,311.83 | 2,162.31 | 1.0%      | 8.0%      |
| Reimbursable Income                        | 25.07    | 0.00     | 46.32    | -         | -45.9%    |
| Total Revenue                              | 2,360.31 | 2,311.83 | 2,208.63 | 2.1%      | 6.9%      |
| Direct COR                                 | 1,567.39 | 1,513.47 | 1,567.78 | 3.6%      | 0.0%      |
| Reimbursable Expenses                      | 30.45    | 0.00     | 46.32    | -         | -34.3%    |
| Total Cost Of Revenue (COR)                | 1,597.84 | 1,513.47 | 1,614.10 | 5.6%      | -1.0%     |
| Contribution                               | 762.47   | 798.35   | 594.53   | -4.5%     | 28.2%     |
| Contribution as % of Operating Revenue     | 32.3%    | 34.5%    | 26.9%    |           |           |
| Sales & Marketing (S&M) Expense            | 174.77   | 161.86   | 171.23   | 8.0%      | 2.1%      |
| General & Administrative (G&A) Expense     | 339.10   | 298.08   | 331.97   | 13.8%     | 2.1%      |
| Interest and bank charges                  | 8.02     | 11.15    | 8.31     | -28.1%    | -3.5%     |
| Depreciation and Lease Rental              | 34.08    | 35.08    | 31.66    | -2.8%     | 7.7%      |
| Operating Profit                           | 206.50   | 292.19   | 51.36    | -29.3%    | 302.0%    |
| Operating Profit as % of Operating Revenue | 8.7%     | 12.6%    | 2.3%     |           |           |
| Other Income                               | 43.03    | 43.01    | 60.32    |           |           |
| Profit Before Tax                          | 249.53   | 335.20   | 111.69   | -25.6%    | 123.4%    |
| PBT as % of Operating Revenue              | 10.6%    | 14.5%    | 5.1%     |           |           |
| EBITDA                                     | 282.62   | 371.62   | 140.75   | -23.9%    | 100.8%    |
| EBITDA as % of Operating Revenue           | 12.0%    | 16.1%    | 6.4%     |           |           |
| Tax  | 80.07    | 98.83    | 8.54     | -19.0%    | 837.5%    |
| Profit After Tax (for the period)          | 169.46   | 236.37   | 103.15   | -28.3%    | 64.3%     |
| PAT as % of Operating Revenue              | 7.2%     | 10.2%    | 4.7%     |           |           |
| Profit share from 3DPLM                    | 106.74   | 96.65    | 84.40    |           |           |
| Adjusted Profit After Tax                  | 276.20   | 333.02   | 187.54   | -17.1%    | 47.3%     |
| PAT as % of Operating Revenue              | 11.7%    | 14.4%    | 8.5%     |           |           |
| EPS  | 4.24     | 5.13     | 2.91     | -17.3%    | 45.8%     |
| Non-recurring items                        |          |          |          |           |           |
| Add : Consultant & Professional Fees       | 45.00    | 24.00    | 31.00    |           |           |
| EPS (adjusted for non-recurring items)     | 4.93     | 5.50     | 3.39     |           |           |



## **Consolidated Income Statement Q-o-Q (Indian GAAP)**

(figures in INR Million)

| Income Statement                           | Q1 17    | Q4 16    | Q1 16    | Var (QoQ) | Var (YoY) |
|--|----------|----------|----------|-----------|-----------|
| Operating Revenue (in USD Million)         | 49.61    | 46.55    | 46.80    | 6.6%      | 6.0%      |
| Exchange Rate                              | 67.10    | 67.17    | 63.58    |           |           |
| Operating Revenue                          | 3,328.81 | 3,127.04 | 2,975.55 | 6.5%      | 11.9%     |
| Cost Of Revenue (COR)                      | 2,130.77 | 2,011.65 | 2,071.79 | 5.9%      | 2.8%      |
| Contribution                               | 1,198.03 | 1,115.38 | 903.76   | 7.4%      | 32.6%     |
| Contribution as % of Operating Revenue     | 36.0%    | 35.7%    | 30.4%    |           |           |
| Sales & Marketing (S&M) Expense            | 176.97   | 163.57   | 171.52   | 8.2%      | 3.2%      |
| General & Administrative (G&A) Expense     | 454.70   | 416.09   | 448.66   | 9.3%      | 1.3%      |
| Interest and bank charges                  | 8.30     | 11.34    | 8.71     | -26.9%    | -4.8%     |
| Depreciation and Lease Rental              | 93.38    | 92.28    | 84.93    | 1.2%      | 9.9%      |
| Operating Profit                           | 464.69   | 432.10   | 189.95   | 7.5%      | 144.6%    |
| Operating Profit as % of Operating Revenue | 14.0%    | 13.8%    | 6.4%     |           |           |
| Other Income                               | 62.42    | 148.14   | 142.85   |           |           |
| Profit Before Tax                          | 527.11   | 580.24   | 332.79   | -9.2%     | 58.4%     |
| PBT as % of Operating Revenue              | 15.8%    | 18.6%    | 11.2%    |           |           |
| EBITDA                                     | 617.69   | 672.59   | 416.05   | -8.2%     | 48.5%     |
| EBITDA as % of Operating Revenue           | 18.6%    | 21.5%    | 14.0%    |           |           |
| Tax  | 162.61   | 168.45   | 83.60    | -3.5%     | 94.5%     |
| Minority Interest                          | 77.64    | 69.26    | 57.92    | 12.1%     | 34.0%     |
| Adjusted Profit After Tax                  | 286.85   | 342.54   | 191.27   | -16.3%    | 50.0%     |
| PAT as % of Operating Revenue              | 8.62%    | 11.0%    | 6.43%    |           |           |
| EPS  | 4.40     | 5.27     | 2.97     | -16.5%    | 48.5%     |
| Non-recurring items                        |          |          |          |           |           |
| Add: Consultant & Professional Fees        | 45.00    | 24.00    | 31.00    |           |           |
| EPS (adjusted for non-recurring items)     | 5.09     | 5.64     | 3.45     |           |           |

| Cost Of Revenue       | Q1 17    | % of OPR | Q4 16    | % of OPR | Q1 16    | % of OPR |
|-----------------------|----------|----------|----------|----------|----------|----------|
| Manpower              | 1,410.42 | 59.8%    | 1,354.41 | 58.6%    | 1,419.22 | 64.3%    |
| Travel                | 62.95    | 2.7%     | 40.84    | 1.8%     | 58.28    | 2.6%     |
| Software amortization | 13.21    | 0.6%     | 13.19    | 0.6%     | 8.11     | 0.4%     |
| Other Software        | 70.17    | 3.0%     | 86.92    | 3.8%     | 70.38    | 3.2%     |
| Staff Welfare         | 5.13     | 0.2%     | 13.04    | 0.6%     | 5.90     | 0.3%     |
| Data Communication    | 5.51     | 0.2%     | 5.07     | 0.2%     | 5.88     | 0.3%     |
| Reimbursable Expenses | 30.45    | 1.3%     | 0.00     | 0.0%     | 46.32    | 2.1%     |
| Total                 | 1,597.84 | 67.7%    | 1,513.47 | 65.5%    | 1,614.10 | 73.1%    |

| S&M Expense             | Q1 17  | % of OPR | Q4 16  | % of OPR | Q1 16  | % of OPR |
|-------------------------|--------|----------|--------|----------|--------|----------|
| Manpower                | 143.05 | 6.1%     | 135.97 | 5.9%     | 138.92 | 6.3%     |
| Travel                  | 17.54  | 0.7%     | 12.58  | 0.5%     | 17.08  | 0.8%     |
| Other Business Expenses | 14.18  | 0.6%     | 13.31  | 0.6%     | 15.23  | 0.7%     |
| Total                   | 174.77 | 7.4%     | 161.86 | 7.0%     | 171.23 | 7.8%     |

| G&A Expense                        | Q1 17  | % of OPR | Q4 16  | % of OPR | Q1 16     | % of OPR |  |
|------------------------------------|--------|----------|--------|----------|-----------|----------|--|
| Manpower                           | 104.42 | 4.4%     | 111.29 | 4.8%     | 118.24    | 5.4%     |  |
| Travel                             | 8.78   | 0.4%     | 1.33   | 0.1%     | 7.89      | 0.4%     |  |
| Facility                           | 68.64  | 2.9%     | 60.72  | 2.6%     | 63.26     | 2.9%     |  |
| Recruitment                        | 7.94   | 0.3%     | 10.44  | 0.5%     | 0.5% 8.54 |          |  |
| Training                           | 6.62   | 0.3%     | 2.45   | 0.1%     | 8.61      | 0.4%     |  |
| Communication & Information System | 9.63   | 0.4%     | 8.18   | 0.4%     | 11.32     | 0.5%     |  |
| Insurance                          | 3.06   | 0.1%     | 2.59   | 0.1%     | 3.20      | 0.1%     |  |
| Legal & Professional               | 87.50  | 3.7%     | 48.90  | 2.1%     | 78.99     | 3.6%     |  |
| Bad Debts                          | 9.05   | 0.4%     | -0.62  | 0.0%     | 6.97      | 0.3%     |  |
| Others                             | 33.46  | 1.4%     | 52.79  | 2.3%     | 24.95     | 1.1%     |  |
| Total                              | 339.10 | 14.4%    | 298.08 | 12.9%    | 331.97    | 15.0%    |  |

| Depreciation & Lease Rentals | Q1 17 | % of OPR | Q4 16 | % of OPR | Q1 16 | % of OPR |
|------------------------------|-------|----------|-------|----------|-------|----------|
| Facility Depreciation        | 7.92  | 0.3%     | 7.87  | 0.3%     | 7.64  | 0.3%     |
| Non-facility Depreciation    | 3.95  | 0.2%     | 4.21  | 0.2%     | 5.00  | 0.2%     |
| Lease Rentals                | 22.22 | 0.9%     | 23.00 | 1.0%     | 19.01 | 0.9%     |
| Total                        | 34.08 | 1.4%     | 35.08 | 1.5%     | 31.66 | 1.4%     |

## **Balance Sheet Summary (IND AS)**

| Sources of Funds          | Q1 17    | Q4 16    | Q1 16    |
|---------------------------|----------|----------|----------|
| Shareholder's Funds       |          |          |          |
| Share Capital             | 130.49   | 130.06   | 129.07   |
| Share Application Money   | -        | -        | 3.85     |
| Reserves & Surplus        | 5,149.82 | 4,771.28 | 4,397.26 |
| Non-Current Liabilities   | 42.75    | 49.69    | 132.54   |
| Current Liabilities       | 1,885.53 | 1,992.85 | 1,793.66 |
| Total                     | 7,208.59 | 6,943.88 | 6,456.38 |
|                           |          |          |          |
| Applications of Funds     | Q1 17    | Q4 16    | Q1 16    |
| Non-Current Assets        |          |          |          |
| Fixed Assets              | 482.33   | 495.80   | 541.06   |
| Goodwill on Consolidation | 545.57   | 544.85   | 519.30   |
| Other Non-Current Assets  | 1,087.03 | 1,061.35 | 1,441.10 |
| Current Assets            |          |          |          |
| Current Investments       | 1,342.97 | 1,140.08 | 501.12   |
| Trade Receivables         | 1,652.20 | 1,618.49 | 1,565.22 |
| Cash and Cash Equivalents | 607.00   | 616.51   | 641.80   |
| Other Current Assets      | 1,491.49 | 1,466.81 | 1,246.78 |
| Total                     | 7,208.59 | 6,943.88 | 6,456.38 |

Balance sheet position as on period end

### **Reconciliation of Consolidated Income statement with Clause 41**

|                               |          |  |                         |                                 | As p                                | er Clause         | 41 (Print    | ed in the     | news papers  |             |                       |                                     |            |
|-------------------------------|----------|--|-------------------------|---------------------------------|-------------------------------------|-------------------|--------------|---------------|--|-------------|-----------------------|-------------------------------------|------------|
|                               |          |  | 2,360                   | 1,526                           | 25                                  | 600               | 48           | 8             | 249  | 80          | 107                   | 276                                 |            |
|                               | (figures | in INR Million, IND AS)  | Revenue from operations | Employee<br>benefits<br>expense | Depreciation & amortization expense | Other<br>Expenses | Other Income | Finance costs | Profit/(Loss)<br>from Ordinary<br>Activities<br>before tax | Tax Expense | Profit share of 3DPLM | Net<br>Profit/(Loss)<br>after taxes | Difference |
|                               |          | As per Investor Presentation   |                         |                                 |                                     |                   |              |               |  |             |                       |                                     |            |
|                               | 2,360    | Operating Revenue  | 2,360                   |                                 |                                     |                   |              |               |  |             |                       |                                     | -          |
| u                             | 1,598    | Cost Of Revenue (COR)  |                         | 1,410                           | 13                                  | 174               |              |               |  |             |                       |                                     | -          |
| ntati                         | 175      | Sales & Marketing (S&M) Expense  |                         | 143                             |                                     | 32                |              |               |  |             |                       |                                     | -          |
| As per Investors presentation | 339      | General & Administrative(G&A)Expense   |                         | 104                             |                                     | 235               |              |               |  |             |                       |                                     | -          |
| rs p                          | 8        | Interest & bank charges  |                         |                                 |                                     |                   |              | 8             |  |             |                       |                                     | -          |
| esto                          | 34       | Depreciation & Lease Rental  |                         |                                 | 12                                  | 22                |              |               |  |             |                       |                                     | -          |
| 2                             | 43       | Other Income   |                         |                                 |                                     | -                 | 43           |               |  |             |                       |                                     | -          |
| ) Ser                         | 250      | Profit Before Tax  |                         |                                 |                                     |                   |              |               | 250  |             |                       |                                     | -          |
| As p                          | 80       | Tax  |                         |                                 |                                     |                   |              |               |  | 80          |                       |                                     | -          |
|                               | 107      | Profit share of 3DPLM  |                         |                                 |                                     |                   |              |               |  |             | 107                   |                                     | -          |
|                               | 276      | Profit After Tax (for the period)  |                         |                                 |                                     |                   |              |               |  |             |                       | 276                                 | -          |
|                               |          | Difference   | -                       | (132)                           |                                     | 137               | 5            | -             | •  | -           |                       | -                                   | -          |
|                               |          | Expenses clubbed in Manpower Cost under COR in Investor Presentation, however grouped in other expenses in Clause 41 (Sub contracting charges) |                         | 144                             |                                     | (144)             |              |               |  |             |                       |                                     | -          |
|                               |          | Staff welfare expenses & training expenses are in Employee benefits in Clause 41, however grouped in other expenses in MIS                     |                         | (12)                            |                                     | 12                |              |               |  |             |                       |                                     |            |
|                               |          | Gain on Foreign Exchange Transaction / Loss on Fluctuations  |                         |                                 |                                     | (5)               | 5            |               |  |             |                       |                                     | -          |
|                               |          | Net Difference   | -                       | -                               | -                                   | -                 | -            | -             | -  | -           | -                     | -                                   | -          |

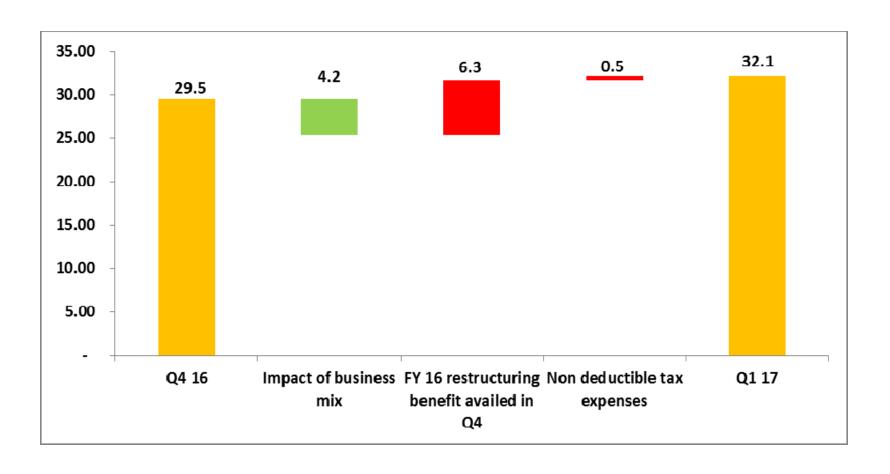


## Other Income (IND AS)

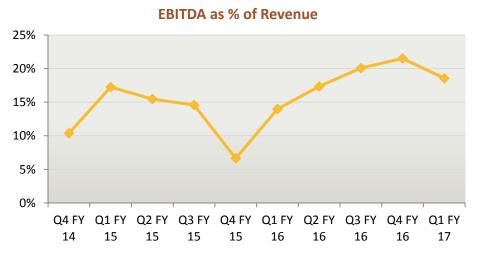
| Other Income                     | Q1′17  | Q4′ 16 | Q1′ 16 |
|----------------------------------|--------|--------|--------|
| Investment Income                | 18.35  | 18.87  | 8.44   |
| Sundry balances w/back           | 0.39   | 0.01   | 0.74   |
| Profit on Sale of Assets         | 0.93   | (0.00) | 0.05   |
| Others                           | 3.23   | 2.24   | 0.50   |
| Total Income on Investment - (A) | 22.90  | 21.12  | 9.73   |
|                                  |        |        |        |
| Foreign Exchange Gains/(loss)    | 21.35  | 22.46  | 51.57  |
| MTM Gain/ (Loss)                 | (1.22) | (0.57) | (0.98) |
|                                  |        |        |        |
| Total Gain/(Loss) on Forex - (B) | 20.13  | 21.89  | 50.59  |
|                                  |        |        |        |
| Total Other Income (A+B)         | 43.03  | 43.01  | 60.32  |

## Tax Walk (IND AS)

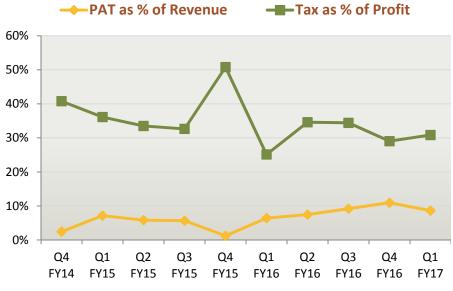
#### All numbers are in % terms



#### **Profit Trends**







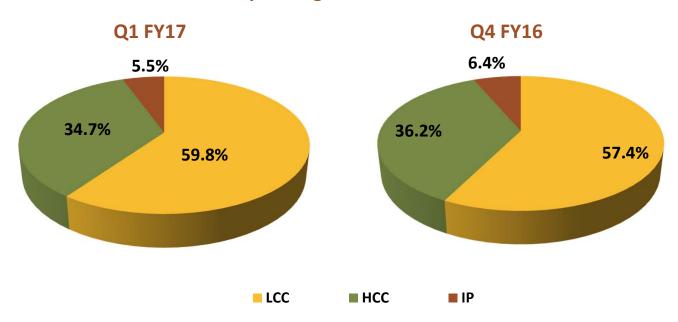


### **REVENUE & CLIENT DATA – AS PER INDIAN GAAP GEOMETRIC CONSOLIDATED**

(FOR CONSISTENCY IN ANALYSIS OVER PREVIOUS QUARTERS)



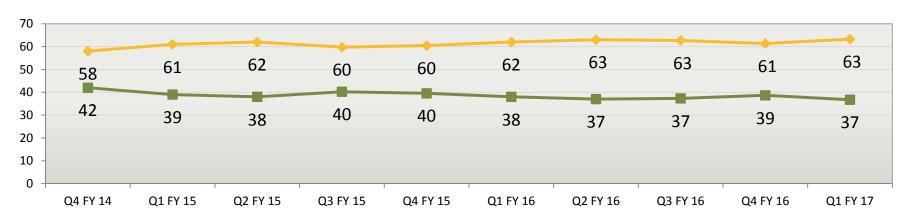
#### **Operating Revenues**



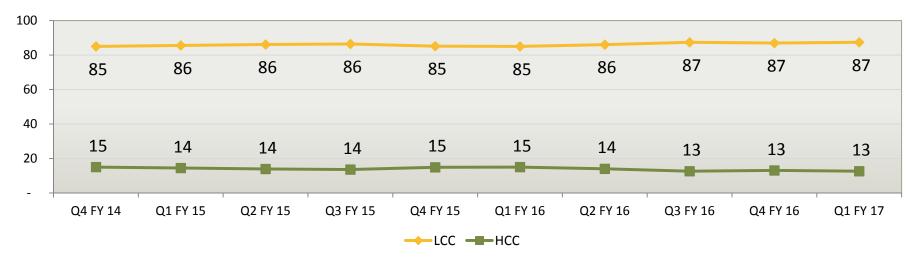
| Other Income      | Q1 17 | % of OPR | Q4 16  | % of OPR | Q1 16  | % of OPR |
|-------------------|-------|----------|--------|----------|--------|----------|
| Investment Income | 22.31 | 0.7%     | 22.80  | 0.7%     | 14.40  | 0.5%     |
| Sale of Assets    | 3.50  | 0.1%     | 1.98   | 0.1%     | 0.37   | 0.0%     |
| FX Gain/(Loss)    | 32.40 | 1.0%     | 119.29 | 3.6%     | 124.34 | 4.0%     |
| Others            | 4.21  | 0.1%     | 4.08   | 0.1%     | 3.74   | 0.1%     |
| Total             | 62.42 | 1.8%     | 148.14 | 4.5%     | 142.85 | 4.6%     |

<sup>\*</sup>HCC includes revenues in high cost countries.

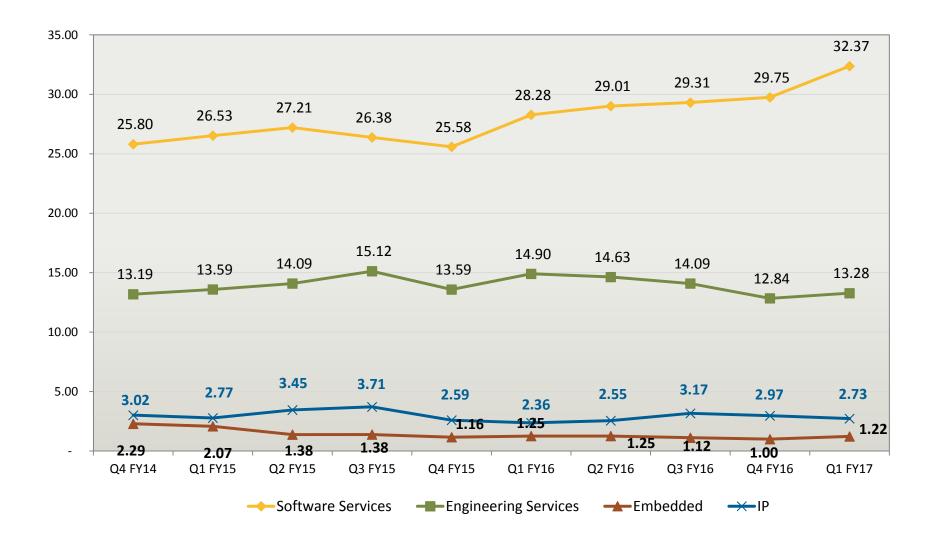
#### **By Revenue**



#### **By Effort**

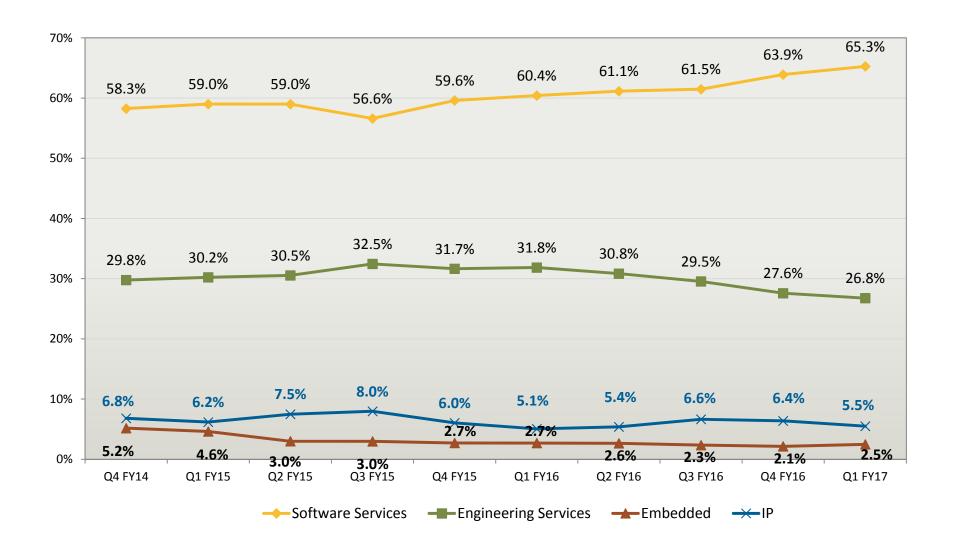


Revenue Break up above excludes IP.



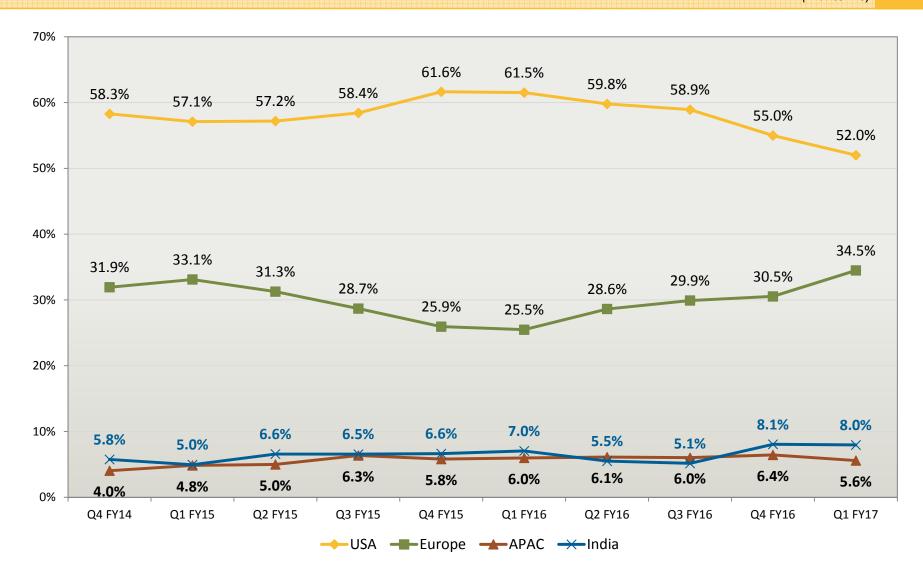
Revenues shown as products in the previous quarters, are now being referred to as IP

#### **Service Lines - Revenue Distribution as % of total**



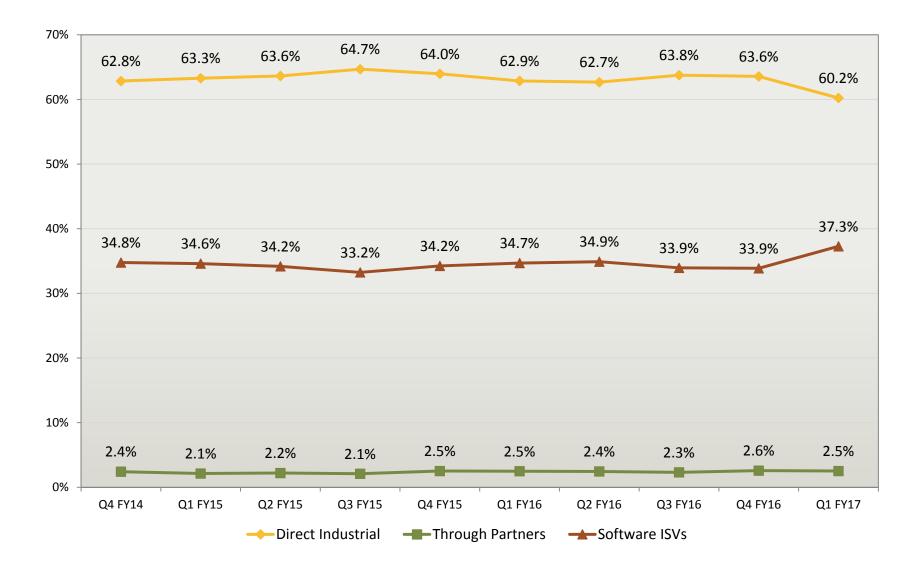
<sup>\*</sup> Revenues shown as products in the previous quarters, are now being referred to as IP





\* previous period figures reinstated wherever classication changes to make it comparable





## **GEOMETRIC excl 3DPLM PERFORMANCE FOR Q1 FY17**



## **Income Statement Q-o-Q (IND AS)**

(figures in INR Million)

| Income Statement                           | Q1 17    | Q4 16    | Q1 16    | Var (QoQ) | Var (YoY) |
|--|----------|----------|----------|-----------|-----------|
| Operating Revenue (in USD millions)        | 34.73    | 34.44    | 33.99    | 0.9%      | 2.2%      |
| Reimbursable Income (in USD millions)      | 0.38     | 0.00     | 0.73     | -         | -48.4%    |
| Total Revenue (in USD millions)            | 35.11    | 34.44    | 34.71    | 1.9%      | 1.1%      |
| Exchange Rate                              | 67.23    | 67.13    | 63.62    |           |           |
| Operating Revenue                          | 2,335.24 | 2,311.83 | 2,162.31 | 1.0%      | 8.0%      |
| Reimbursable Income                        | 25.07    | 0.00     | 46.32    | -         | -45.9%    |
| Total Revenue                              | 2,360.31 | 2,311.83 | 2,208.63 | 2.1%      | 6.9%      |
| Direct COR                                 | 1,567.39 | 1,513.47 | 1,567.78 | 3.6%      | 0.0%      |
| Reimbursable Expenses                      | 30.45    | 0.00     | 46.32    | -         | -34.3%    |
| Total Cost Of Revenue (COR)                | 1,597.84 | 1,513.47 | 1,614.10 | 5.6%      | -1.0%     |
| Contribution                               | 762.47   | 798.35   | 594.53   | -4.5%     | 28.2%     |
| Contribution as % of Operating Revenue     | 32.3%    | 34.5%    | 26.9%    |           |           |
| Sales & Marketing (S&M) Expense            | 174.77   | 161.86   | 171.23   | 8.0%      | 2.1%      |
| General & Administrative (G&A) Expense     | 339.10   | 298.08   | 331.97   | 13.8%     | 2.1%      |
| Interest and bank charges                  | 8.02     | 11.15    | 8.31     | -28.1%    | -3.5%     |
| Depreciation and Lease Rental              | 34.08    | 35.08    | 31.66    | -2.8%     | 7.7%      |
| Operating Profit                           | 206.50   | 292.19   | 51.36    | -29.3%    | 302.0%    |
| Operating Profit as % of Operating Revenue | 8.7%     | 12.6%    | 2.3%     |           |           |
| Other Income                               | 43.03    | 43.01    | 60.32    |           |           |
| Profit Before Tax                          | 249.53   | 335.20   | 111.69   | -25.6%    | 123.4%    |
| PBT as % of Operating Revenue              | 10.6%    | 14.5%    | 5.1%     |           |           |
| EBITDA                                     | 282.62   | 371.62   | 140.75   | -23.9%    | 100.8%    |
| EBITDA as % of Operating Revenue           | 12.0%    | 16.1%    | 6.4%     |           |           |
| Tax  | 80.07    | 98.83    | 8.54     | -19.0%    | 837.5%    |
| Profit After Tax (for the period)          | 169.46   | 236.37   | 103.15   | -28.3%    | 64.3%     |
| PAT as % of Operating Revenue              | 7.2%     | 10.2%    | 4.7%     |           |           |
| Adjusted Profit After Tax                  | 169.46   | 236.37   | 103.15   | -28.3%    | 64.3%     |
| PAT as % of Operating Revenue              | 7.2%     | 10.2%    | 4.7%     |           |           |
| EPS  | 2.60     | 3.64     | 1.60     | -28.5%    | 62.6%     |
| Non-recurring items                        |          |          |          |           |           |
| Add:Consultant & Proffesional Fees         | 45.00    | 24.00    | 31.00    |           |           |
| EPS (adjusted for non-recurring items)     | 3.29     | 4.01     | 2.08     |           |           |

## **Income Statement Q-o-Q (Indian GAAP)**

(figures in INR Million)

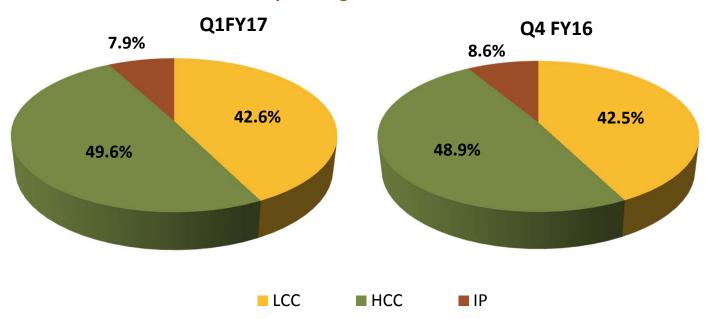
| Income Statement                           | Q1 17    | Q4 16    | Q1 16    | Var (QoQ) | Var (YoY) |
|--|----------|----------|----------|-----------|-----------|
| Operating Revenue (in USD Million)         | 34.73    | 34.44    | 33.99    | 0.9%      | 2.2%      |
| Exchange Rate                              | 67.24    | 67.13    | 63.62    |           |           |
| Operating Revenue                          | 2,335.24 | 2,311.83 | 2,162.31 | 1.0%      | 8.0%      |
| Cost Of Revenue (COR)                      | 1,562.85 | 1,510.52 | 1,561.91 | 3.5%      | 0.1%      |
| Contribution                               | 772.39   | 801.31   | 600.39   | -3.6%     | 28.6%     |
| Contribution as % of Operating Revenue     | 33.1%    | 34.7%    | 27.8%    |           |           |
| Sales & Marketing (S&M) Expense            | 174.77   | 161.86   | 171.23   | 8.0%      | 2.1%      |
| General & Administrative (G&A) Expense     | 337.56   | 294.66   | 329.24   | 14.6%     | 2.5%      |
| Interest and bank charges                  | 8.02     | 11.15    | 8.31     | -28.1%    | -3.5%     |
| Depreciation and Lease Rental              | 34.08    | 35.08    | 31.66    | -2.8%     | 7.7%      |
| Operating Profit                           | 217.95   | 298.56   | 59.96    | -27.0%    | 263.5%    |
| Operating Profit as % of Operating Revenue | 9.3%     | 12.9%    | 2.8%     |           |           |
| Other Income                               | 39.41    | 39.16    | 58.21    |           |           |
| Profit Before Tax                          | 257.36   | 337.72   | 118.17   | -23.8%    | 117.8%    |
| PBT as % of Operating Revenue              | 11.0%    | 14.6%    | 5.5%     |           |           |
| EBITDA                                     | 290.46   | 374.14   | 147.24   | -22.4%    | 97.3%     |
| EBITDA as % of Operating Revenue           | 12.4%    | 16.2%    | 6.8%     |           |           |
| Tax  | 80.21    | 93.13    | 9.10     | -13.9%    | 781.7%    |
| Adjusted Profit After Tax                  | 177.16   | 244.59   | 109.08   | -27.6%    | 62.4%     |
| PAT as % of Operating Revenue              | 7.6%     | 10.6%    | 5.0%     |           |           |
| EPS  | 2.72     | 3.77     | 1.69     | -27.8%    | 60.8%     |
| Non-recurring items                        |          |          |          |           |           |
| Add:Consultant & Proffesional Fees         | 45.00    | 24.00    | 31.00    |           |           |
| EPS (adjusted for non-recurring items)     | 3.41     | 4.14     | 2.17     |           |           |

### **REVENUE & CLIENT DATA – AS PER INDIAN GAAP GEOMETRIC excl 3DPLM**

(FOR CONSISTENCY IN ANALYSIS OVER PREVIOUS QUARTERS)



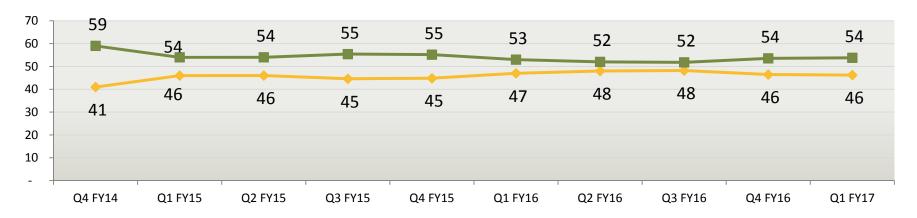
#### **Operating Revenues**



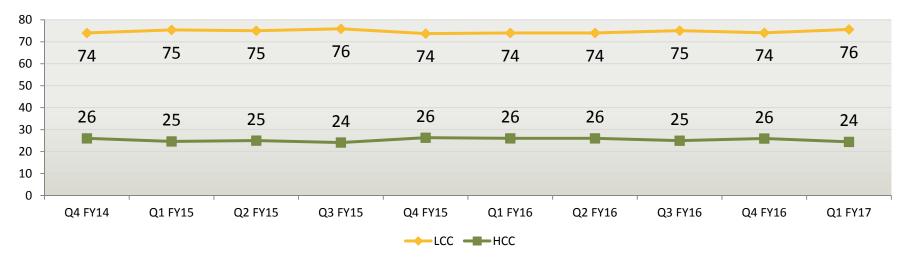
| Other Income      | Q1 17 | % of Revenue | Q4 16 | % of Revenue | Q1 16 | % of Revenue |
|-------------------|-------|--------------|-------|--------------|-------|--------------|
| Investment Income | 14.72 | 0.6%         | 15.01 | 0.6%         | 6.32  | 0.3%         |
| Sale of Assets    | 0.93  | 0.0%         | 0.00  | 0.0%         | 0.05  | 0.0%         |
| FX Gain/(Loss)    | 20.13 | 0.8%         | 21.89 | 0.9%         | 50.59 | 2.3%         |
| Others            | 3.62  | 0.2%         | 2.25  | 0.1%         | 1.25  | 0.1%         |
| Total             | 39.41 | 1.7%         | 39.16 | 1.7%         | 58.21 | 2.6%         |

<sup>\*</sup>HCC includes revenues in high cost countries

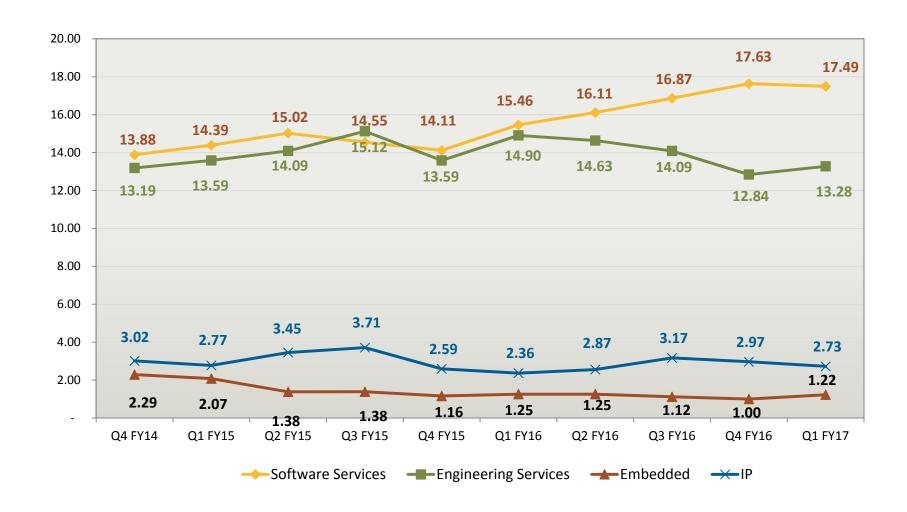
#### **By Revenue**



#### **By Effort**

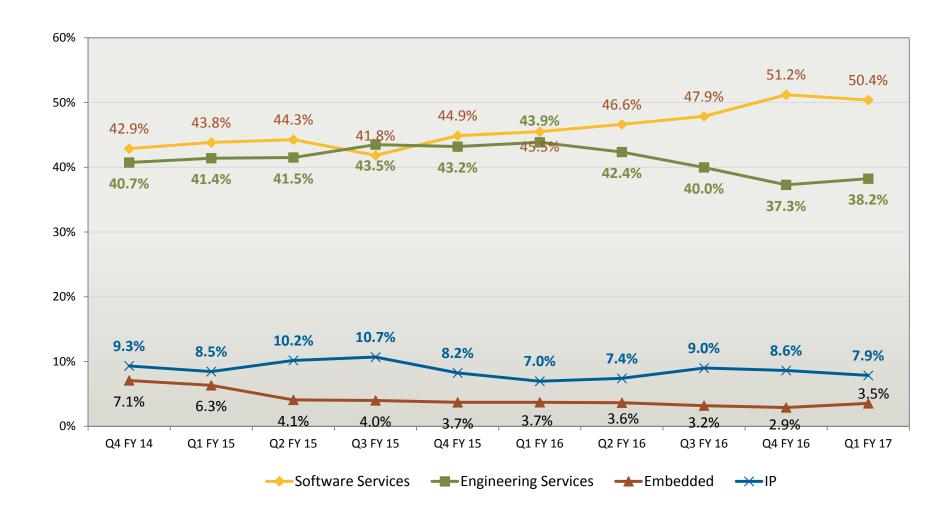


Revenue Break up above excludes IP.



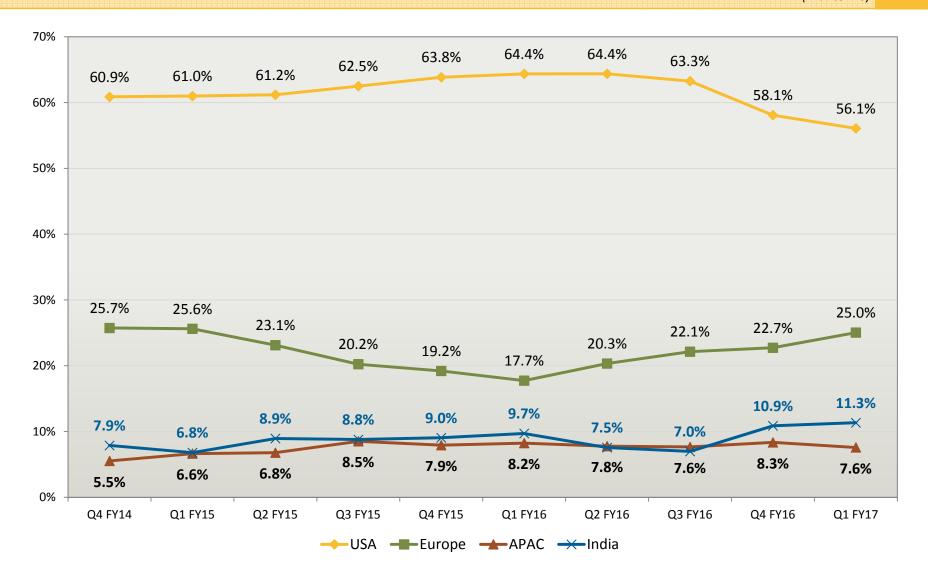
<sup>\*</sup> Revenues shown as products in the previous quarters, are now being referred to as IP

#### **Service Lines - Revenue Distribution as % of total**



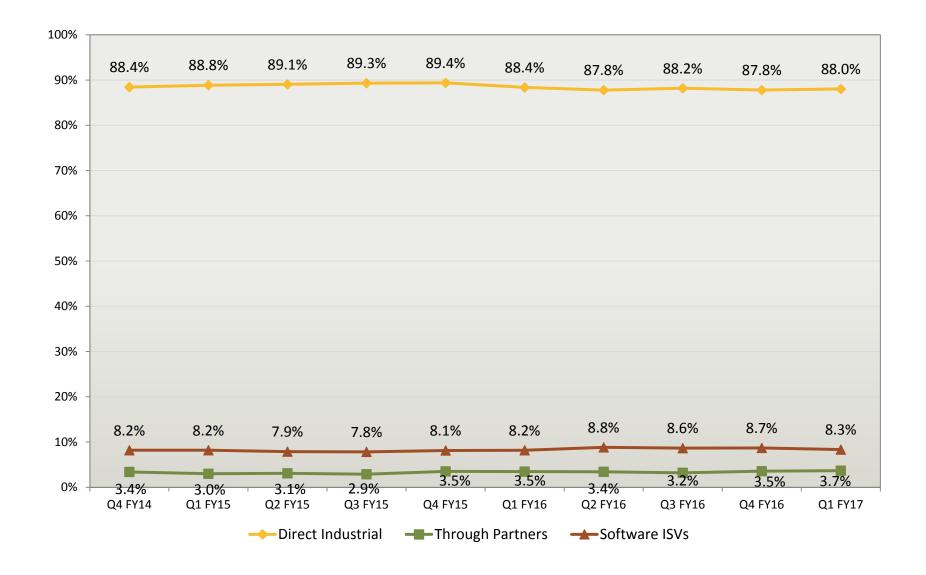
<sup>\*\*</sup> Revenues shown as products in the previous quarters, are now being referred to as IP



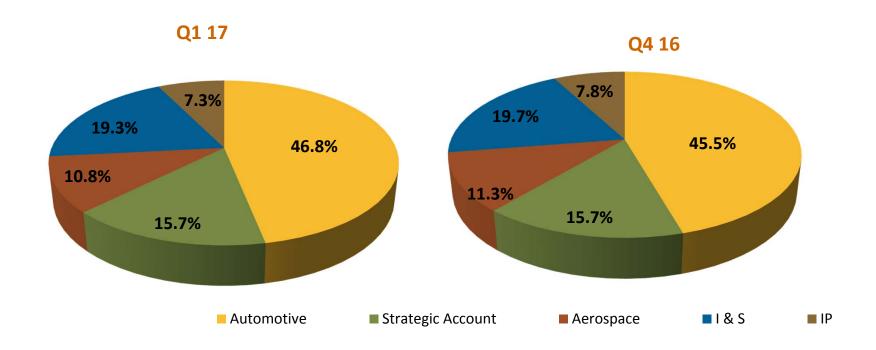


\* previous period figures reinstated wherever classication changes to make it comparable





## **Revenue Breakup by Verticals**



| Vertical (%)       | Q1 17 | Q4 16 |
|--------------------|-------|-------|
| Automotive         | 46.8% | 45.5% |
| Strategic Accounts | 15.7% | 15.7% |
| Aerospace          | 10.8% | 11.3% |
| 1 & S              | 19.3% | 19.7% |
| IP                 | 7.3%  | 7.8%  |

Vertical break-up excludes 3D Revenue



# **Customer Analysis**

| Revenue (%)  | Q1 17 | Q4 16 | Q1 16 |
|--|-------|-------|-------|
| Top 1  | 13.0% | 13.4% | 15.3% |
| Top 5  | 42.2% | 41.9% | 45.0% |
| Тор 10   | 59.8% | 59.1% | 62.8% |
| Number of customers with more than 5% revenue contribution | 4     | 4     | 4     |

| Clients            | Q1 17 | Q4 16 | Q1 16 |
|--------------------|-------|-------|-------|
| >\$ 10 million     | 2     | 2     | 3     |
| \$5 - \$10 million | 6     | 5     | 4     |
| \$1 - \$5 million  | 18    | 19    | 17    |
| < \$1 million      | 28    | 31    | 35    |

| Clients                        | Q1 17 | Q4 16 | Q1 16 |
|--------------------------------|-------|-------|-------|
| Total number of active clients | 54    | 57    | 59    |
| Number of new clients added    | -     | -     | 1     |

Total number of active Clients refers to number of clients against whom revenue recognition happened during the Quarter



| Order Book    | Q1 17 | Q4 16 | Q1 16 |
|---------------|-------|-------|-------|
| New deals won | 15.48 | 14.52 | 13.65 |

| New Deal Analysis – Q1 17 | US   | Europe | APAC | India | Total |
|---------------------------|------|--------|------|-------|-------|
| Engineering Services      | 3.83 | 0.30   | 0.02 | 0.37  | 4.52  |
| Software Services         | 4.89 | 4.13   | 1.52 | 0.02  | 10.56 |
| Embedded                  | 0.00 | 0.25   | 0.05 | 0.00  | 0.30  |
| Products                  | 0.01 | 0.08   | 0.00 | 0.00  | 0.09  |
| Total                     | 8.73 | 4.77   | 1.58 | 0.40  | 15.48 |

### **Business Highlights**

### **Business Highlights**

 Enhanced CAMWorks® 2016 with 'Tolerance Based Machining' capabilities and support for SolidWorks MBD

### **Key Wins**

- Selected by a Leading Telecom OEM in North America for their Digital Manufacturing initiative which will leverage Geometrics' Technology solutions
- Won a PLM Project with a leading Aircraft Engineer manufacturer in North America
- Awarded a Manufacturing Engineering Project on Packaging program management from a Automotive OEM in North America
- Won a PLM Project with a leading Automotive manufacturer in North America
- Awarded an Engineering Services project by a leading off highway OEM in North America
- Won a PLM Project with a leading Automotive OEM in Europe



# **Key Financial Data**

| Parameter           | Q1 17 | Q4 16 | Q1 16 |
|---------------------|-------|-------|-------|
| CAPEX (INR million) | 10.03 | 2.86  | 48.95 |
| DSO                 | 65    | 64    | 66    |
| % Tax               | 32.1% | 29.5% | 7.6%  |

| Outstanding Loans                  | Q1 17 | Q4 16 | Q1 16 |
|------------------------------------|-------|-------|-------|
| Working Capital Loan (USD million) | 6.91  | 5.91  | 6.55  |
| PCFC Loan (USD million)            | 3.00  | 3.00  | 3.00  |

• DSO is as per IND AS – excludes 3DPLM. The same has been restated for previous periods as well

## **OPERATIONS & HR DATA Q1 FY17**



## **Operational Parameters**

### **Geometric Consolidated**

| Project Type (%)              |       |       |       |  |  |
|-------------------------------|-------|-------|-------|--|--|
| Revenue (%) Q1 17 Q4 16 Q1 16 |       |       |       |  |  |
| Time & Material               | 85.9% | 85.4% | 86.7% |  |  |
| Fixed Price                   | 14.1% | 14.6% | 13.3% |  |  |

### **Geometric Consolidated excluding 3D PLM**

| Project Type (%)              |       |       |       |  |  |
|-------------------------------|-------|-------|-------|--|--|
| Revenue (%) Q1 17 Q4 16 Q1 16 |       |       |       |  |  |
| Time & Material               | 79.7% | 80.6% | 81.6% |  |  |
| Fixed Price                   | 20.3% | 19.4% | 18.4% |  |  |

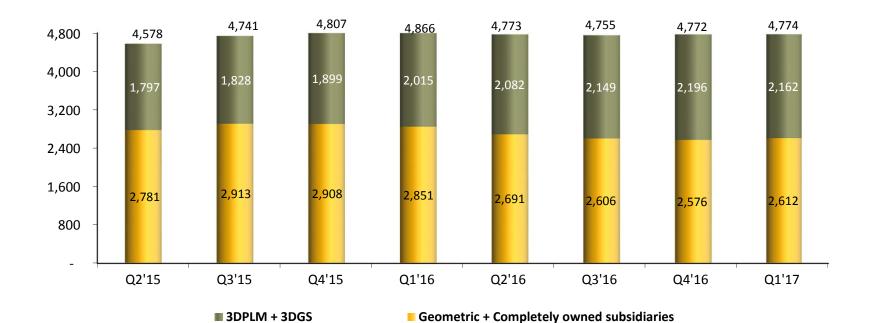
| Utilization (%)    |       |       |       |  |
|--------------------|-------|-------|-------|--|
| Q1 17 Q4 16 Q1 16  |       |       |       |  |
| Hourly Utilization | 76.3% | 75.8% | 71.2% |  |

Formula for utilization has changed as below to be in line with Industry Practices effective Oct 2015 and had been changed retrospectively for reporting purpose

- Total billable hours to customer / (Planned Hours + Overclocked hours)
- Planned Hours = Total available hours Unpaid leaves and Company holidays



### **Employee Base**



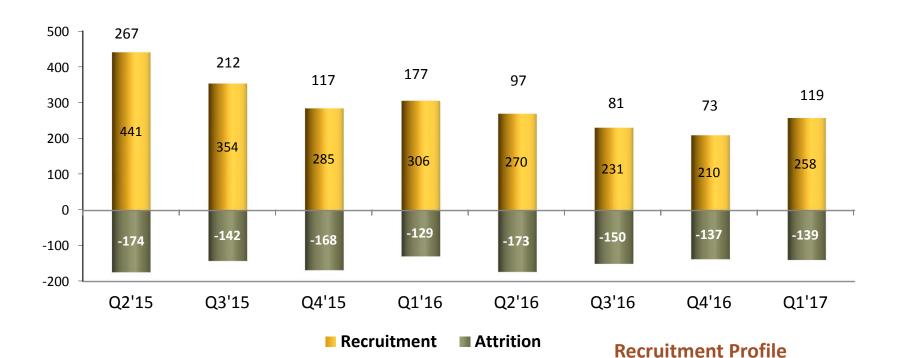
| Headcount           | Q1 17 | Q4 16 | Q1 16 |
|---------------------|-------|-------|-------|
| Delivery            | 4,388 | 4,375 | 4,463 |
| Operations Support  | 50    | 65    | 59    |
| Sales               | 33    | 30    | 32    |
| Corporate Functions | 303   | 302   | 312   |
| Total               | 4,774 | 4,772 | 4,866 |

**Experience Profile** 10.1% 19.3% 39.0% < 3 years</p> 31.6% ■ 3 - 6 years ■ 6 - 8 years ■ > 8 years

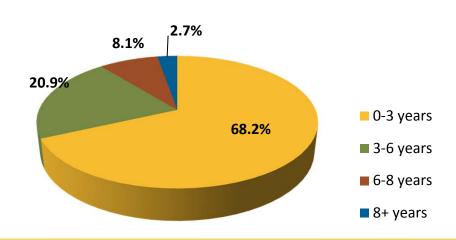
All numbers as of end of period



### **Recruitment and Attrition Analysis (incl 3DPLM)**



| Period | Attrition (%) |
|--------|---------------|
| Q1 17  | 11.6%         |
| Q4 16  | 11.5%         |
| Q1 16  | 10.9%         |





# **Key Financial Data**

| Forward Contracts                                     | Q1-17 | Q4-16  | Q1-16 |
|---|-------|--------|-------|
| Forward Cover > 90 Days(USD Mn)                       | 25.67 | 25.02  | 21.49 |
| Forward cover < 90 Days(USD Mn)                       | 7.08  | 6.66   | 6.99  |
| Total (USD Mn)  | 32.75 | 31.67  | 28.48 |
| Forward Cover > 90 Days(EUR Mn)                       | 6.20  | 6.03   | 2.91  |
| Forward Cover < 90 Days(EUR Mn)                       | 1.76  | 1.68   | 1.39  |
| Total (EUR Mn)  | 7.95  | 7.71   | 4.30  |
| USD   |       |        |       |
| Average Rate  | 71.79 | 71.25  | 68.75 |
| > 90 Days(USD Mn)                                     | 25.67 | 25.02  | 21.49 |
| Average Rate  | 69.31 | 68.46  | 66.13 |
| < 90 Days(USD Mn)                                     | 7.08  | 6.66   | 6.99  |
| EUR   |       |        |       |
| Average Rate  | 81.00 | 79.40  | 76.51 |
| > 90 Days(EUR Mn)                                     | 6.20  | 6.03   | 2.91  |
| Average Rate  | 76.87 | 75.98  | 79.07 |
| < 90 Days(EUR Mn)                                     | 1.76  | 1.68   | 1.39  |
| MTM on Forward Cover > 90 Days (INR Mn)               | 6.62  | 23.32  | 21.53 |
| MTM on Forward covers < 90 Days (INR Mn)              | 8.04  | 10.92  | 12.49 |
| Total (INR Mn USD-INR)*                               | 14.66 | 34.24  | 34.02 |
| MTM on Forward Cover > 90 Days (INR Mn)               | 1.76  | (8.95) | 5.45  |
| MTM on Forward covers < 90 Days (INR Mn)              | 1.42  | (0.46) | 9.60  |
| Total (INR Mn EUR-INR)*                               | 3.18  | (9.41) | 15.05 |
| *Closing spot rate for calculating MTM <b>USD-INR</b> | 67.52 | 66.15  | 63.73 |
| *Closing spot rate for calculating MTM EUR-INR        | 74.95 | 74.85  | 71.34 |



# **Business Analysis Q1 FY17**

| Verticals       | Automotive | Strategic Accounts | Aerospace | I&S   | IP    |
|-----------------|------------|--------------------|-----------|-------|-------|
| Revenue (\$ Mn) | 15.79      | 5.33               | 3.60      | 6.44  | 2.60  |
| CM %            | 27.0%      | 21.4%              | 39.6%     | 40.8% | 50.4% |
| OP %            | 4.4%       | -3.9%              | 10.4%     | 20.1% | 12.5% |
| PBT %           | 6.0%       | -2.3%              | 12.0%     | 21.8% | 14.4% |

| Business Unit   | Software Services | <b>Engineering Services</b> | Embedded |
|-----------------|-------------------|-----------------------------|----------|
| Revenue (\$ Mn) | 19.25             | 13.19                       | 1.17     |
| CM %            | 40.7%             | 20.5%                       | 19.5%    |
| OP %            | 15.9%             | -4.0%                       | -4.6%    |
| PBT %           | 17.6%             | -2.3%                       | -2.9%    |

- Analysis has been done assuming a constant currency & manpower cost has been taken at standard cost
- Software Services includes IP



# **GENERAL INFORMATION** Q1 FY17



### **Conference Call Details**

- Q1 FY17 Results Conference Call is scheduled on Tuesday, August 9th, 2016 at 16:15 hrs
   IST
- Geometric will be represented by
  - Mr. Manu Parpia, MD & CEO
  - Mr. Shashank Patkar, CFO

### Dial-in details

| Location                    | Access Number    |  |
|-----------------------------|------------------|--|
| Primary Access Number       | + 91.22.39600622 |  |
| Secondary Access Number     | + 91.22.67465822 |  |
| Non-India Toll Free Numbers |                  |  |
| USA                         | + 1.866.7462133  |  |
| UK                          | 0.808.1011573    |  |
| Singapore                   | 800.1012045      |  |
| Hong Kong                   | 800.964448       |  |

### **About Geometric**

### **About Geometric**

Geometric is a specialist in the domain of engineering solutions, services and technologies. Its portfolio of Global Engineering services, Product Lifecycle Management (PLM) solutions, Embedded System solutions, and Digital Technology solutions enables companies to formulate, implement, and execute global engineering and manufacturing strategies aimed at achieving greater efficiencies in the product realization lifecycle.

Listed on the Bombay and National stock exchanges in India, the company recorded consolidated revenues (as per Indian GAAP) of Rupees 12.33 billion (US Dollars 188.49 million) for the year ended March 2016. It employs over 4700 people across 14 global delivery locations in the US, France, Germany, Romania, India, and China. Geometric has been assessed at Maturity Level 3 for CMMI 1.3- Development and CMMI 1.3-Services for its Software and Engineering Services business units and is ISO 9001:2008 certified for engineering operations. The company's operations are also ISO 27001:2005 certified.

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For more information, please contact: <a href="mailto:investor-relations@geometricglobal.com">investor-relations@geometricglobal.com</a>

### **END OF PRESENTATION**



### **INTERPRETATION GUIDE FOR REPORTED DATA**



| Slide #   | Item              | Explanation  |
|-----------|-------------------|--|
| 10,11,27, | Income Statement  | Income statement provided is in the MIS format.  MIS format is different from the income statement published as part of financial results in terms of grouping of cost elements.  Key differences to be noted are as follows:  1. MIS format breaks-up operating costs as COR, S&M and G&A  2. Depreciation line item in MIS format also includes the lease rentals for computing hardware (CAPEX equivalent) and excludes software depreciation which is clubbed under software expenses in COR  3. FX gain/(loss) is grouped under Other Income in MIS format as against operating cost in financials.  For EBITDA calculation, amortization software has been added and lease rentals have been reduced in depreciation |
| 20,30     | HCC & LCC         | HCC: Delivery from high cost country (Other than India, Romania and China)  LCC: Delivery from low cost country (India, Romania and China)   |
| 16,20,30  | Investment Income | Investment income includes dividend from mutual funds, interest earned on bank deposits and profit on sale of mutual fund investments.   |
| 12,13     | Manpower          | Manpower costs in MIS exclude staff welfare, but include mediclaim and group insurance cost and Subcontracting vis-à-vis personnel costs in financials   |



| Slide #               | Item                         | Explanation  |
|-----------------------|------------------------------|--|
| 12,13                 | Travel                       | Reimbursement of travel expenses by employees are grouped under travel expenses while the same has been grouped under other expenses in financial result advertisement This does not include Travel Expenses reimbursable from customer. |
| 13                    | Facility                     | Facility costs include rent and service charges, electricity charges, repairs and maintenance excluding that of EPABX and UPS  |
| 13                    | Facility Depreciation        | Includes depreciation on leasehold land, building, electrical installations, office equipments and furniture and fixtures  |
| 13                    | Non-facility<br>Depreciation | Primarily consists of depreciation on computing hardware   |
| 13                    | Lease Rentals                | Includes lease rent paid for computing hardware  |
| 22 to 25,<br>32 to 37 | Revenue Analysis             | Analysis reported is for USD operating revenue   |



| Slide # | ltem                             | Explanation  |
|---------|----------------------------------|--|
| 25,35   | Customer Segments                | Software ISV segment consists of S/W product companies giving us OPD business. Strategic Partner segment consists of S/W product and consulting companies engaging in PLM Solutions and Engineering Services business. Direct Industrial segment consists of industrial companies sourcing all types of services from Geometric. |
| 37      | Customer Revenue<br>Analysis     | Analysis reported is for USD operating revenue. Distribution is on the basis of annualized figures (i.e. quarterly revenue x 4).   |
| 38      | Deal Analysis                    | New deals won refers to new business wins with existing or new customers. This excludes ramp-up in or extension of existing contracts.   |
| 42      | Project Type Revenue<br>Analysis | Analysis reported is for USD operating revenue excluding Products and H/W reimbursement revenue.   |

| Slide # | Item               | Explanation   |
|---------|--------------------|---|
| 43      | Employee Base      | Employee headcount reported includes all permanent employees.   |
| 43      | Experience Profile | Distribution reported is for all employees including sales and corporate support functions  |
| 44      | Attrition          | Only undesired attrition data is reported. Difference in the net addition reported on slide 34 and difference in headcount reported in slide 33 is on account of desired attrition. % Attrition reported is on an annualized basis. |
| 40      | DSO                | DSO reported is on a quarterly basis  |
| 40      | % Tax              | Includes impact of FBT and deferred tax   |
| 40      | CAPEX              | Includes normal CAPEX and purchase value of leased computing hardware   |
| 40      | Outstanding Loans  | All FX loans are revalued at the end of the quarter based on the closing exchange rate  |

### Note from the MD's Desk

We had a reasonable quarter. Our revenues increased, although not in line with expectations, we have been able to maintain a double digit EBITDA after implementing salary revisions effective April 1<sup>st</sup>. This reflects our ability to sustain improvements we made in our operations.

When compared to the same period last year, under Indian GAAP, our Consolidated EBITDA margin was 13.9% vs 18.6% in current quarter. On a comparable basis, our contribution margin is higher by 5.6% over the last fiscal year. Revenues, on a Q-on-Q basis grew 6.6% in USD terms and 6.0% in USD over the comparable period last year. This is the first quarter wherein we have adopted IND AS and its impact by various heads is clearly laid out in our analyst's note. As I mentioned in my previous note, (under IND AS) we will no longer consolidate revenues and expenses of our subsidiary 3DPLM Software.

We have also made progress in the merger transaction. SEBI / Stock exchange approvals have been obtained and the Competition Commission of India has sent its letter indicating approval although the formal order is awaited. The applications to the Bombay High Court by our Company and Delhi High Court by HCL have been made, and the Court Convened Meetings and EGM of Geometric have been held and that of HCL are scheduled. The petitions for approval of the scheme will be filed by Geometric with the Bombay High Court and by HCL with the Delhi High Court in due course. While there has been substantial progress several other approvals are needed. In my view the closure is several months away.

Our customers have understood the rationale for the transaction and have generally been positive. They look forward to receiving a broader range of services and a better access to resources once the two entities combine. Overall attrition has been controlled, as our employees have also by and large welcomed the transaction as they see being part of a larger entity will mean more opportunities. So I can honestly say, the transaction is being viewed positively by all the Company's stakeholders viz. Employees, Customers and Shareholders.

We continue to drive growth and look forward to further growth in the coming quarter. This despite the fact that one of our large customers is suffering from a slowdown and therefore cutting back on their operating costs.

Sincerely,

Manu Parpia

**Managing Director & CEO**