## **INOX Leisure**

## Accumulate

#### Ad. growth outperformance drives profitability

Inox reported healthy revenue growth YoY on back of good ad and F&B revenue. EBITDA margin improved 470bps YoY to 13.0% due to healthy ad/SPH growth. Hindi Box office collection is estimated to decline 19%YoY in Q1FY19 due to a high base of Bahubali-2; further, we continue to prefer Inox over PVR in anticipation of better ad/SPH growth. Inox is trading at fair valuations of 11.6/9.5 based on FY19/FY20 EV/EBITDA. We maintain our ACCUMULATE recommendation and rollover to Jun'19 TP of ₹ 330.

#### Healthy revenue growth; margin surprise led by ad. growth

Inox reported revenue strong revenue growth of 12%YoY to ₹3,236mn (DCMe: ₹3,148mn) above our estimate led by increase in ATP and ad revenue. EBITDA margin improved 470bps YoY to 13.0% (DCMe: 11.0%) due to healthy ad. growth. PAT was at ₹ 577mn in the quarter due to tax reversal of ₹ 537mn; excluding the one time reversal, PAT was Rs 40mn.

#### Muted growth in Box Office revenue

Net box office revenue improved 6%YoY primarily due to increase in ATP. Footfalls declined 3% YoY to 12.6mn due to ban of Padmaavat in some states and the strike in southern states; this in turn impacted occupancy rates which declined 100bps YoY to 26%. Top 5 movies contributed 53% to the GBO vs 51% in Q4FY17.

#### Healthy growth in SPH and ad. segment

F&B spend per head reported growth of 14%YoY to ₹ 67 and F&B revenue grew 18.1%YoY to ₹ 777mn despite a decline in footfalls and occupancy. ATP reported healthy growth of 11%YoY to ₹ 193 supported by positive impact of GST; advertisement revenue grew 60%YoY to ₹333mn on a low base as ad. revenue had declined 31%QoQ in Q4FY17 due to DeMo.

#### View

Inox has added 4 new screens for Q4FY18; count of 25 new screens in FY18; we have estimated addition of 55 new screens in FY19 in line with management's guidance. BO collections in Q4FY18 was healthy due to better performance of films (Padmaavat, Padman, Sonu Ke Titu Ki Sweety & Raid); however, we expect Q1FY19 to be subdued due to release of only one big Hindi movie - Race -3. Hindi BO revenue is estimated to decline 19% YoY in Q1FY19 due to the high base of Bahubali 2 in Q1FY18. Inox is estimated to report EBITDA CAGR of 22% helped by consistent improvement in ad. growth which continues to be ahead of peers; we believe higher SPH will further support EBITDA growth and may drive upgrades in the near term. We continue to prefer Inox over PVR in anticipation of better ad/SPH growth; we marginally upgrade our EBITDA and maintain Accumulate rating; rollover to Jun'19 TP of ₹ 330 based on 10.5x Ev/EBITDA.

#### Q4FY18 Result (₹ Mn)

| Particulars    | Q4FY18 | Q3FY18 | Q4FY17 | QoQ(%) | YoY(%) |
|----------------|--------|--------|--------|--------|--------|
| Revenue        | 3,236  | 3,259  | 2,885  | (0.7)  | 12.2   |
| EBITDA         | 421    | 463    | 238    | (9.2)  | 76.6   |
| Pre-Tax Profit | 107    | 203    | (27)   | (47.0) | NA     |
| Net Profit     | 577    | 132    | 3      | NA     | NA     |
| EPS (₹)        | 5.1    | 1.4    | 0.0    | NA     | NA     |
| Margins (%)    |        |        |        |        |        |
| EBITDA Margin  | 13.0   | 14.2   | 8.3    | (121)  | 474    |
| PBT Margin     | 3.3    | 6.2    | (0.9)  | (290)  | NA     |
| Net Margin     | 17.8   | 4.0    | 0.1    | 1379   | NA     |



| CMP  ₹ 283    Target / Upside  ₹ 330/17%    BSE Sensex  35,208    NSE Nifty  10,716    Scrip Details  Equity / FV    Equity / FV  ₹ 962mn/₹ 10/-    Market Cap  ₹ 27bn    USD 420mn    52 week High/Low  ₹ 290/268    Avg. Volume (no)  39,260    NSE Symbol  INOXLEISUR    Bloomberg Code  INOL IN    Shareholding Pattern Mar'18 (%)  Promoters    Promoters  48.7    MF/Banks/FIs  17.1    FIIs  18.6    Public / Others  15.6 |                      |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------|
| BSE Sensex  35,208    NSE Nifty  10,716    Scrip Details                                                                                                                                                                                                                                                                                                                                                                          | CMP                  | ₹ 283          |
| NSE Nifty  10,716    Scrip Details  Equity / FV    Equity / FV  ₹ 962mn/₹ 10/-    Market Cap  ₹ 27bn    USD 420mn    52 week High/Low  ₹ 290/268    Avg. Volume (no)  39,260    NSE Symbol  INOXLEISUR    Bloomberg Code  INOL IN    Shareholding Pattern Mar'18 (%)  Promoters    Promoters  48.7    MF/Banks/FIs  17.1    FIIs  18.6                                                                                            | Target / Upside      | ₹ 330/17%      |
| Scrip DetailsEquity / FV₹ 962mn/₹ 10/-Market Cap₹ 27bnUSD 420mn52 week High/Low₹ 290/268Avg. Volume (no)39,260NSE SymbolINOXLEISURBloomberg CodeINOL INShareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                       | BSE Sensex           | 35,208         |
| Equity / FV  ₹ 962mn/₹ 10/-    Market Cap  ₹ 27bn    USD 420mn  52 week High/Low    52 week High/Low  ₹ 290/268    Avg. Volume (no)  39,260    NSE Symbol  INOXLEISUR    Bloomberg Code  INOL IN    Shareholding Pattern Mar'18 (%)    Promoters  48.7    MF/Banks/FIs  17.1    FIIs  18.6                                                                                                                                        | NSE Nifty            | 10,716         |
| Market Cap  ₹ 27bn    USD 420mn    52 week High/Low  ₹ 290/268    Avg. Volume (no)  39,260    NSE Symbol  INOXLEISUR    Bloomberg Code  INOL IN    Shareholding Pattern Mar'18 (%)    Promoters  48.7    MF/Banks/FIs  17.1    Fils  18.6                                                                                                                                                                                         | Scrip Details        |                |
| USD 420mn52 week High/Low₹ 290/268Avg. Volume (no)39,260NSE SymbolINOXLEISURBloomberg CodeINOL INShareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                             | Equity / FV          | ₹ 962mn/₹ 10/- |
| 52 week High/Low₹ 290/268Avg. Volume (no)39,260NSE SymbolINOXLEISURBloomberg CodeINOL INShareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                                      | Market Cap           | ₹ 27bn         |
| Avg. Volume (no)39,260NSE SymbolINOXLEISURBloomberg CodeINOL INShareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                                                               |                      | USD 420mn      |
| NSE Symbol INOXLEISUR<br>Bloomberg Code INOL IN<br>Shareholding Pattern Mar'18 (%)<br>Promoters 48.7<br>MF/Banks/FIs 17.1<br>FIIs 18.6                                                                                                                                                                                                                                                                                            | 52 week High/Low     | ₹ 290/268      |
| Bloomberg CodeINOL INShareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                                                                                                         | Avg. Volume (no)     | 39,260         |
| Shareholding Pattern Mar'18 (%)Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                                                                                                                              | NSE Symbol           | INOXLEISUR     |
| Promoters48.7MF/Banks/FIs17.1FIIs18.6                                                                                                                                                                                                                                                                                                                                                                                             | Bloomberg Code       | INOL IN        |
| MF/Banks/FIs 17.1<br>FIIs 18.6                                                                                                                                                                                                                                                                                                                                                                                                    | Shareholding Patterr | n Mar'18 (%)   |
| Fils 18.6                                                                                                                                                                                                                                                                                                                                                                                                                         | Promoters            | 48.7           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | MF/Banks/FIs         | 17.1           |
| Public / Others 15.6                                                                                                                                                                                                                                                                                                                                                                                                              | Flls                 | 18.6           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | Public / Others      | 15.6           |

#### Valuation (x)

|           | FY19E | FY20E | FY21E |
|-----------|-------|-------|-------|
| P/E       | 26.9  | 20.5  | 16.4  |
| EV/EBITDA | 11.6  | 9.5   | 8.0   |
| ROE (%)   | 13.4  | 15.3  | 16.3  |
| ROCE (%)  | 9.0   | 11.8  | 13.5  |

#### Estimates (₹ Mn)

|           | FY19E  | FY20E  | FY21E  |
|-----------|--------|--------|--------|
| Net Sales | 15,626 | 18,565 | 21,757 |
| EBITDA    | 2,567  | 3,152  | 3,755  |
| PAT       | 1,011  | 1,329  | 1,657  |
| EPS (₹)   | 10.5   | 13.8   | 17.2   |

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#### Exhibit 1: Revenue Analysis

| (₹ Mn)                  | Q4FY17 | Q3FY18 | Q4FY18 | QoQ(%) | YoY(%) |
|-------------------------|--------|--------|--------|--------|--------|
| Gross Box Office        | 1789   | 1877   | 1896   | 1.0    | 6.0    |
| Food & Beverages        | 658    | 730    | 777    | 6.4    | 18.1   |
| Advertising             | 208    | 404    | 333    | (17.5) | 60.5   |
| Other Operating Revenue | 231    | 248    | 233    | (5.9)  | 1.0    |
| % Share of Revenue      |        |        |        |        |        |
| Gross Box Office        | 62.0   | 57.6   | 58.6   |        |        |
| Food & Beverages        | 22.8   | 22.4   | 24.0   |        |        |
| Advertising             | 7.2    | 12.4   | 10.3   |        |        |
| Other Operating Revenue | 8.0    | 7.6    | 7.2    |        |        |

Source: Company, Dolat Research

#### Exhibit 2: Estimate Revision

| (₹ mn)         | New    |        | Old    |        | Change | (%)   |
|----------------|--------|--------|--------|--------|--------|-------|
|                | FY19E  | FY20E  | FY19E  | FY20E  | FY19E  | FY20E |
| Revenue        | 15,626 | 18,565 | 16,412 | 19,359 | (4.8)  | (4.1) |
| EBITDA         | 2,567  | 3,152  | 2,490  | 2,992  | 3.1    | 5.3   |
| Pre Tax Profit | 1,509  | 1,984  | 1,424  | 1,837  | 6.0    | 8.0   |
| Net Profit     | 1,011  | 1,329  | 954    | 1,230  | 6.0    | 8.0   |
| EPS (₹)        | 10.5   | 13.8   | 9.9    | 12.8   | 6.2    | 8.0   |
| Margins (%)    |        |        |        |        |        |       |
| EBITDA Margin  | 16.4   | 17.0   | 15.2   | 15.5   |        |       |
| Net margin     | 6.5    | 7.2    | 5.8    | 6.4    |        |       |

Source: Company, Dolat Research





| Income Statement          |        |        |        |        |
|---------------------------|--------|--------|--------|--------|
| Particulars               | Mar18  | Mar19E | Mar20E | Mar21E |
| Net Sales                 | 13,481 | 15,626 | 18,565 | 21,757 |
| Total Expenditure         | 11,408 | 13,058 | 15,414 | 18,002 |
| COGS                      | 4,417  | 4,906  | 5,689  | 6,496  |
| Employee Expenses         | 964    | 1,117  | 1,327  | 1,555  |
| Other Expenses            | 6,027  | 7,036  | 8,398  | 9,951  |
| Gross Profit              | 9,064  | 10,720 | 12,876 | 15,261 |
| EBIDTA                    | 2,074  | 2,567  | 3,152  | 3,755  |
| Depreciation              | 867    | 860    | 970    | 1,084  |
| EBIT                      | 1,207  | 1,707  | 2,181  | 2,671  |
| Other Income              | 145    | 109    | 109    | 109    |
| Interest                  | 289    | 307    | 307    | 307    |
| Profit Before Tax & EO    | 1,062  | 1,509  | 1,984  | 2,473  |
| Extra Ordinary Exps/(Inc) | 85     | 0      | 0      | 0      |
| Profit Before Tax         | 977    | 1,509  | 1,984  | 2,473  |
| Тах                       | (170)  | 498    | 655    | 816    |
| Net Profit                | 1,147  | 1,011  | 1,329  | 1,657  |

| Balance Sheet                 |           |         |         |         |
|-------------------------------|-----------|---------|---------|---------|
| Particulars                   | Mar18     | Mar19E  | Mar20E  | Mar21E  |
| Sources of Funds              |           |         |         |         |
| Equity Capital                | 962       | 962     | 962     | 962     |
| Other Reserves                | 6,061     | 7,073   | 8,403   | 10,060  |
| Net Worth                     | 7,023     | 8,035   | 9,365   | 11,022  |
| Minority Interest             | (327)     | (327)   | (327)   | (327)   |
| Secured Loans                 | 3,413     | 2,672   | 2,695   | 2,718   |
| Loan Funds                    | 3,413     | 2,672   | 2,695   | 2,718   |
| Deferred Tax Liability        | (790)     | (790)   | (790)   | (790)   |
| Total Capital Employed        | 9,319     | 9,591   | 10,943  | 12,624  |
| Applications of Funds         |           |         |         |         |
| Net Block                     | 8,082     | 9,335   | 10,560  | 11,629  |
| Goodwill on consolidation     | 175       | 175     | 175     | 175     |
| Investments                   | 136       | 136     | 136     | 136     |
| Current Assets, Loans & Ad    | vances    |         |         |         |
| Inventories                   | 94        | 64      | 76      | 89      |
| Sundry Debtors                | 761       | 428     | 509     | 596     |
| Cash and Bank Balance         | 150       | (0)     | 86      | (73)    |
| Other Current Assets          | 305       | 347     | 413     | 483     |
| sub total                     | 1,311     | 839     | 1,084   | 1,096   |
| Less: Current Liabilities & F | Provision | s       |         |         |
| Current Liabilities           | 2,720     | 3,082   | 3,611   | 3,457   |
| sub total                     | 2,720     | 3,082   | 3,611   | 3,457   |
| Net Current Assets            | (1,409)   | (2,243) | (2,528) | (2,362) |
| Total Assets                  | 9,319     | 9,591   | 10,943  | 12,624  |
| E Estimates                   |           |         |         |         |

E – Estimates

| Cash Flow                    |         |         |         |         |
|------------------------------|---------|---------|---------|---------|
| Particulars                  | Mar18   | Mar19E  | Mar20E  | Mar21E  |
| Net Income                   | 1,147   | 1,011   | 1,329   | 1,657   |
| Depreciation & w.o.          | 867     | 860     | 970     | 1,084   |
| Change in Working Capital    | 30      | 683     | 371     | (326)   |
| Other                        | 85      | 0       | 0       | 0       |
| (A) CF from Opt. Activities  | 2,129   | 2,555   | 2,670   | 2,416   |
| Capex                        | (1,471) | (2,113) | (2,196) | (2,153) |
| Free Cash Flow               | 658     | 442     | 475     | 263     |
| Inc./ (Dec.) in Investments  | (17)    | 0       | 0       | 0       |
| Other                        | (96)    | 148     | (412)   | (447)   |
| (B) CF from Invt. Activities | (1,583) | (1,965) | (2,607) | (2,600) |
| Issue of Equity/ Preference  | 24      | 1       | 1       | 1       |
| Inc./(Dec.) in Debt          | (395)   | 0       | 0       | 0       |
| Interest exp net             | (85)    | 0       | 0       | 0       |
| Other                        | (72)    | (740)   | 22      | 24      |
| (C) CF from Financing        | (528)   | (740)   | 23      | 25      |
| Net Change in Cash           | 18      | (150)   | 86      | (160)   |
| Opening Cash balances        | 132     | 150     | (0)     | 86      |
| Closing Cash balances        | 150     | (0)     | 86      | (73)    |

#### **Important Ratios**

| Particulars                  | Mar18   | Mar19E  | Mar20E  | Mar21E  |
|------------------------------|---------|---------|---------|---------|
| (A) Measures of Performanc   | e (%)   |         |         |         |
| EBIDTA Margin                | 15.4    | 16.4    | 17.0    | 17.3    |
| EBIT Margin                  | 8.9     | 10.9    | 11.7    | 12.3    |
| Interest / Sales             | 2.1     | 2.0     | 1.7     | 1.4     |
| Gross Profit Margin          | 67.2    | 68.6    | 69.4    | 70.1    |
| Tax/PBT                      | (17.4)  | 33.0    | 33.0    | 33.0    |
| Net Profit Margin            | 8.5     | 6.5     | 7.2     | 7.6     |
| (B) As Percentage of Net Sal | les     |         |         |         |
| COGS                         | 32.8    | 31.4    | 30.6    | 29.9    |
| Employee Expenses            | 7.1     | 7.1     | 7.1     | 7.1     |
| Other Expenses               | 44.7    | 45.0    | 45.2    | 45.7    |
| (C) Measures of Financial St | atus    |         |         |         |
| Debt / Equity (x)            | 0.5     | 0.3     | 0.3     | 0.2     |
| Interest Coverage (x)        | 4.2     | 5.6     | 7.1     | 8.7     |
| Average Cost Of Debt (%)     | 7.9     | 10.1    | 11.4    | 11.3    |
| Debtors Period (days)        | 20.6    | 10.0    | 10.0    | 10.0    |
| Inventory Turnover Ratio (x) | 143.4   | 243.3   | 243.3   | 243.3   |
| WC Turnover (x)              | (9.6)   | (7.0)   | (7.3)   | (9.2)   |
| Non Cash WC (₹ Mn)           | (1,559) | (2,243) | (2,614) | (2,288) |
| (D) Measures of Investment   |         |         |         |         |
| EPS (₹.)                     | 11.9    | 10.5    | 13.8    | 17.2    |
| CEPS (₹.)                    | 20.9    | 19.5    | 23.9    | 28.5    |
| Book Value (₹.)              | 73.0    | 83.6    | 97.4    | 114.6   |
| RoANW (%)                    | 17.8    | 13.4    | 15.3    | 16.3    |
| RoACE (%)                    | 13.6    | 9.0     | 11.8    | 13.5    |
| RoAIC (%)                    | 12.7    | 11.4    | 13.4    | 14.4    |
| (E) Valuation Ratios         |         |         |         |         |
| CMP (₹.)                     | 283     | 283     | 283     | 283     |
| P/E (x)                      | 23.7    | 26.9    | 20.5    | 16.4    |
| Market Cap. (₹. Mn.)         | 27,213  | 27,213  | 27,213  | 27,213  |
| MCap/ Sales (x)              | 2.0     | 1.7     | 1.5     | 1.3     |
| EV (₹. Mn.)                  | 30,476  | 29,886  | 29,822  | 30,005  |
| EV/Sales (x)                 | 2.3     | 1.9     | 1.6     | 1.4     |
| EV/EBDITA (x)                | 14.7    | 11.6    | 9.5     | 8.0     |
| P/BV (x)                     | 3.9     | 3.4     | 2.9     | 2.5     |
| FCFE Yield (%)               | 0.7     | 1.6     | 1.7     | 1.0     |
| Dividend Yield (%)           | 0.0     | 0.0     | 0.0     | 0.0     |

E – Estimates



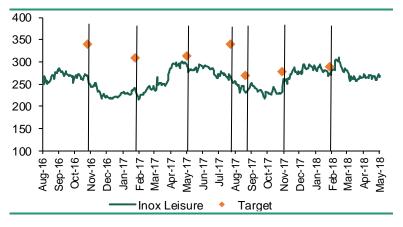


#### DART RATING MATRIX

Total Return Expectation (12 Months)

| Buy        | > 20%     |
|------------|-----------|
| Accumulate | 10 to 20% |
| Reduce     | 0 to 10%  |
| Sell       | < 0%      |

#### **Rating and Target Price History**



AVP - Derivatives

Sales Trader

Shirish Thakkar

Hardik Mehta

| Month       | Rating            | TP (₹) | Price (₹)* |
|-------------|-------------------|--------|------------|
| Oct-16      | Buy               | 340    | 263        |
| Jan-17      | Buy               | 310    | 238        |
| May-17      | Buy               | 315    | 292        |
| Jul-17      | Buy               | 340    | 261        |
| Aug-17      | Accumulate        | 270    | 232        |
| Oct-17      | Accumulate        | 280    | 244        |
| Jan-18      | Accumulate        | 290    | 274        |
| * As on Por | commondation Data |        |            |

\* As on Recommendation Date

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# DART

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