

Swiggy

 BSE SENSEX
 S&P CNX

 82,501
 25,208



| SWIGGY IN |
|---------------|
| 2494 |
| 1086.1 / 12.2 |
| 617 / 297 |
| 1/15/- |
| 6908 |
| |

Financials & Valuations (INR b)

| | • | | |
|-------------------|--------|--------|-------|
| Y/E MARCH | FY26E | FY27E | FY28E |
| GOV | 349.1 | 425.0 | 483.3 |
| Net Sales | 228.8 | 326.7 | 438.5 |
| Change (%) | 50.3 | 42.7 | 34.2 |
| EBITDA | -34.7 | -11.3 | 10.3 |
| EBITDA margin (%) | -15.2 | -3.5 | 2.4 |
| Adj. PAT | -40.1 | -18.3 | -0.6 |
| PAT margin (%) | -17.5 | -5.6 | -0.1 |
| RoE (%) | -46.60 | -28.25 | -1.05 |
| RoCE (%) | -43.85 | -28.82 | -6.79 |
| EPS | -17.55 | -8.01 | -0.28 |
| EV/ Sales | 4.2 | 3.0 | 2.2 |
| Price/ Book | 14.2 | 16.7 | 16.4 |

Shareholding Pattern (%)

| As On | Jun-25 | Mar-25 |
|----------|--------|--------|
| Promoter | 0.0 | 0.0 |
| DII | 13.5 | 9.3 |
| FII | 15.1 | 4.9 |
| Others | 71.4 | 85.8 |

FII includes depository receipts



CMP: INR436 TP: INR550 (+26%) Buy

Turning a corner

Incrementally positive outlook for QC

We upgraded Swiggy to BUY (see our report dated, 4th September, Internet: A buffet of tailwinds), reflecting an inflection in growth of the food delivery (FD) business and improved unit economics in the quick commerce (QC) business. In this note, we highlight the evolving narrative around Swiggy. The company's improved execution and rising average order value (AOV) in QC are enhancing its growth visibility. With easing competitive intensity and a pause in dark store expansion, the path to breakeven appears increasingly achievable. Swiggy's strategy of optimizing its existing infrastructure while selectively adding new dark stores to strengthen coverage positions it well for steady growth and contribution margin expansion in the coming quarters.

The company has also doubled down on FD segment propositions such as Bolt (10-minute meals), Snacc (snack meals), and '99 Store' (affordable, fast-prep offerings), which together are helping Swiggy expand its monthly transacting user (MTU) base and defend its market position. The 10-minute food delivery service has emerged as a clear differentiator; Eternal's decision to exit the 10-minute food delivery gives Swiggy a clear field to innovate and gain market share in the quick food delivery market.

We believe Swiggy's pivot from the earlier land-grab phase to a more cost-conscious operating model should drive steady margin expansion ahead. The combination of steady FD growth, rising Instamart AOV, and easing fixed-cost drag enhances the visibility of positive unit economics. We value the FD business at 35x FY27E adjusted EBITDA and QC using DCF. We maintain BUY on Swiggy with a TP of INR550, implying a potential upside of 26%.

Food Delivery: 10-min delivery a clear differentiator

- Swiggy's FD GOV rose 18.8% YoY in 1QFY26, its second-best performance in nine quarters, supported by continued traction in Tier-2/3 markets.
- Bolt (10-minute meals) now contributes 10-12% of total FD orders, with unit economics close to the platform average due to tighter delivery radius and lower delivery fees. We expect continued GOV momentum as Swiggy scales new formats and penetrates deeper into Tier-2 cities.
- Recently launched Snacc and '99 Store' offerings aim to tap new consumption occasions, expanding the MTU base and order frequency.
- FD GOV has clocked a 16% CAGR over FY22-25, with Swiggy's share stabilizing at ~43%. FD GOV growth, which slowed to 17-18% recently, could accelerate beyond 20% in the next 2-4 quarters, aided by the upcoming festive season and the recent GST reforms.

Abhishek Pathak - Research analyst (Abhishek.Pathak@MotilalOswal.com)

Research analyst: Keval Bhagat (Keval.Bhagat@MotilalOswal.com) | Tushar Dhonde (Tushar Dhonde@MotilalOswal.com)



Quick Commerce: Measured expansion, efficiency preferred

- Instamart's AOV rose 26% YoY and 16% QoQ in 1QFY26, narrowing the gap with Blinkit to 9% from ~30% earlier, aided by the elimination of low-value orders, a higher adoption of Maxxsaver, and an increased share of non-grocery items (18.5% of GOV vs. 6.6% a year ago).
- With 4.3m sqft of network capacity across 1,000+ dark stores, Swiggy has paused further expansion, focusing on improving utilization and throughput. This footprint can support up to 100% YoY GOV growth and accelerate margin expansion, aided by operating leverage and reduced fixed costs.
- Contribution margin improved ~100bp QoQ to -4.6% of GOV in 1QFY26. Mature dark stores in core cities are already positive (~2-4%), supporting management's guidance of achieving a breakeven in QC contribution margin between 3QFY26 and 1QFY27.
- The broader QC industry has entered a rationalization phase after the Sep'24-Apr'25 expansion cycle, easing discount intensity and improving customer acquisition costs (CAC) key enablers of a sustainable margin recovery.

A buffet of tailwinds: More favorable sectoral outlook

- FD growth moderated in the past few quarters, impacted by subdued consumer sentiment and broader macro pressures. We believe this phase is now bottoming out.
- Festive season tailwinds and the recent GST reforms should support a recovery in discretionary spending, boosting order frequency and value across platforms.
- In QC, competitive intensity is easing as new entrants struggle to scale operations, while leading players have slowed dark store expansion after reaching a peak in 4QFY25.
- A sharper focus on cost discipline and lower discounting by the top players should help to rationalize CAC and improve contribution margins.
- We remain constructive on the sector recovery and now expect FD GOV growth to accelerate beyond 20-21% over the next 2-4 quarters and QC adoption to strengthen further in non-metro markets, aided by GST-led formalization.

Valuation and view

- We believe Swiggy is entering a phase of profitability, supported by operating discipline and improving network efficiency. The combination of steady FD growth, rising Instamart AOV, and easing fixed-cost drag enhances the visibility of positive unit economics.
- Steady improvements in AOV, dark store throughput, and take rates could lead to a material re-rating in profitability, prompting a more constructive stance on the stock.
- We value the FD business at 35x FY27E adjusted EBITDA and QC using DCF. We have brought forward our profitability assumptions for Instamart (see our report dated 4th September, Internet: A buffet of tailwinds). We maintain BUY on Swiggy with a TP of INR550, implying a potential upside of 26%.

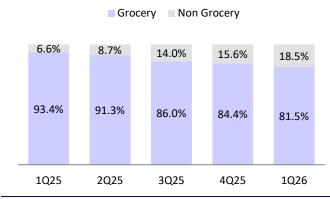


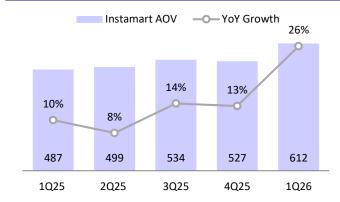
Why Swiggy?

- Segmented propositions distinguish Swiggy: Swiggy, albeit currently second to its key rival Eternal, has established a stable duopoly in India's FD market, commanding a 43% share*. Swiggy's FD GOV has grown at a 16% CAGR over FY22-25. What differentiates Swiggy is its successful rollout of the quick FD initiative Bolt, a segment where its peer withdrew from. Bolt now contributes 10-12% of FD orders with economics close to the platform average, making it non-dilutive to profitability. Swiggy's recently launched segmented propositions, Snacc (quick snack offerings) and 99 Store (fast-prep meals priced at INR99), provide an additional lever to expand its MTU base, a key driver of FD GOV growth. (*We assume FD segment to be a duopoly and calculate market share accordingly.)
- Steady momentum evident in recent performance: Swiggy's FD GOV rose 18.8% YoY in 1QFY26, its second-best growth in nine quarters, despite a seasonally weak period. We expect this momentum to continue as Swiggy scales new formats and deepens its presence across Tier-2 cities.
- AOV increase narrowing the gap with peer: Historically, Instamart trailed its key peer in the QC market despite being an early innovator in the category. A key differentiator had been the AOV gap, which is now narrowing Instamart's AOV is currently just 9% lower than Blinkit's, vs. ~30% a few quarters ago. Instamart's AOV rose 26% YoY and 16% QoQ in 1QFY26, well ahead of its internal guidance. This was driven by the removal of low-value unprofitable orders, higher adoption of *Maxxsaver*, and an increasing mix of non-grocery items (now 18.5% of GOV vs. 6.6% a year ago). We expect AOV to continue trending upward, albeit gradually, as assortment widens and ecosystem partnerships (with brands and sellers) strengthen, driving monetization and habit formation for *Maxxsaver*.

Exhibit 1: Non-grocery share in GOV mix rose with better assortment from mother-pod strategy

Exhibit 2: Instamart's AOV rose 26% YoY and 16% QoQ in 1QFY26, well ahead of internal guidance





Source: MOFSL, Company Source: MOFSL, Company

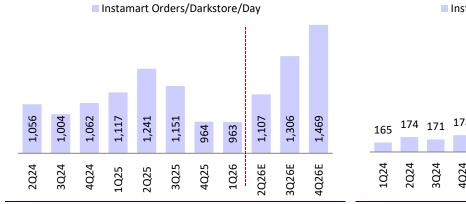
Contribution margin to improve faster: Swiggy has paused further store expansion in QC, indicating that its current footprint of 4.3m sqft across 1,000+ dark stores can support 100% YoY growth. This should accelerate margin expansion, aided by higher throughput and reduced fixed costs (see exhibit 3 and 4).

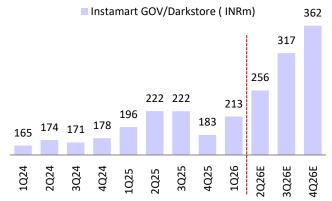


- This network enables Swiggy to offer an expanded product assortment, industry-leading delivery times, and ample headroom for growth. The company is now focused on sweating its existing infrastructure, adding new dark stores selectively to improve coverage and alleviate bottlenecks and ensuring consistent user experience across an expanded customer base.
- In 1QFY26, contribution margins improved ~100bp QoQ to -4.6% of GOV, driven by a pivot toward larger baskets. While the full-quarter impact of aggressive 4Q expansion and a ~50bp take-rate dilution from lower commissions on nongrocery items created headwinds, these were more than offset by higher advertising revenue, rationalized customer incentives, and operating leverage on network costs, contributing a cumulative 240bp benefit.
- For Swiggy, mature dark stores in established markets are already generating ~2% contribution margins on average, with top-tier stores reaching ~4%. As the network matures, underutilization of new stores will decline and monetization will improve, supporting the company's guidance for contribution margin break-even in QC between 3QFY26 and 1QFY27.

Exhibit 3: Instamart throughput set to rise as dark-store network matures

Exhibit 4: As the network matures, underutilization of new stores is expected to decline, driving improvements in GOV per dark store

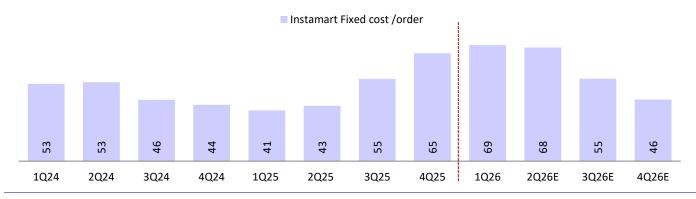




Source: MOFSL, Company

Source: MOFSL, Company

Exhibit 5: Focus on sweating existing infrastructure should lower fixed costs ahead



Source: MOFSL, Company

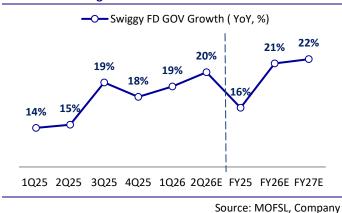


A buffet of tailwinds: More favorable sectoral outlook

- FD growth has slowed meaningfully in recent quarters, weighed down by weak consumer sentiment and broader macro headwinds. FD GOV growth slowed from 19-20% in FY23-24 to 16% in FY25 for FD platforms (Exhibit 6). We now see this trend reversing.
- Discretionary spending could rebound, supported by GST reforms that leave more disposable income in the consumer's hands. As confidence returns, both dine-out and at-home delivery should accelerate too, providing a boost to platform order volumes as well as order frequency. We raise our FD growth estimates and now forecast 20% CAGR in GMV over FY25-28.
- The new GST regime now explicitly includes delivery fees under Section 9(5), making platforms like Swiggy and Zomato directly liable. Earlier, delivery charges were excluded, triggering large tax notices. It is unclear whether companies will pass this on to consumers or absorb it; either way, the impact is modest (~0.3-0.5% of EBITDA for FD) and, we believe, will be offset by the knock-on positives from higher consumption and QC adoption.

Exhibit 6: We expect FD growth to resume to above 20% levels after falling to mid-teens in FY25

Exhibit 7: Segmented propositions and successful rollout of Bolt helped to add FD MTUs in recent quarters



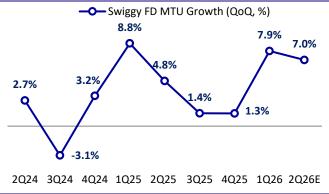
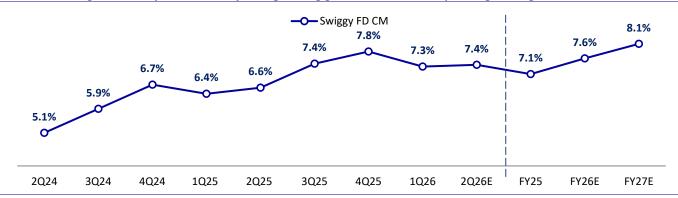


Exhibit 8: FD margins shall improve driven by strengthening growth outlook and operating leverage



Source: MOFSL, Company

Source: MOFSL, Company

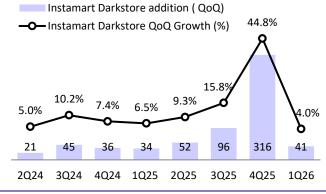
On the QC front, the industry faced highly competitive intensity between Sep'24 and Apr'25 as all major players pushed aggressively for store expansion to capture share. Cash burn intensity was high during that phase as we saw fundraises across the industry. Intense discounting and promotional burn led to contribution margin loss across much of the industry.

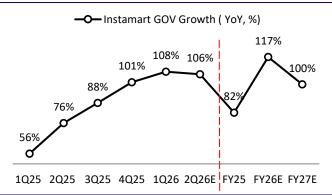


- The number of dark stores grew rapidly during this period, pressuring utilization and economics. CAC surged to unsustainable levels as platforms fought for new users, pushing payback periods further out, leading to poor contribution margin.
- Further, continuous expansion pushed maturity timelines for dark stores, failing to leverage operational efficiency and putting pressure on EBITDA margins.
- However, we have started to see measured aggression by new entrants as well as incumbents. The industry is transitioning from the land-grab phase to a more cost-conscious operating model.
- Graded expansion: Swiggy Instamart has slowed its rollout pace, focusing instead on optimizing existing assets. Instamart has continued to ramp up its assortment, now offering approximately 30,000 SKUs, while expanding store sizes and scaling up to megapods. This mother-pod strategy has increased the selection visible to customers, resulting in a higher share from non-grocery categories.
- **GST 2.0:** The recent GST rate rationalization can spur discretionary demand in both low- and high-ticket items on QC platforms. Further, basket-building programs run by platforms such as Maxxsaver for Instamart have supported AOV growth.
- Improving operating leverage: With expansion peaking out, we can see overall dark store networks maturing faster and the drag from underutilization on margins reducing. Dark store costs as a % of GMV should decline steadily, driving margin expansion.

Exhibit 9: Instamart saw the highest dark store additions as competition increased to gain market share

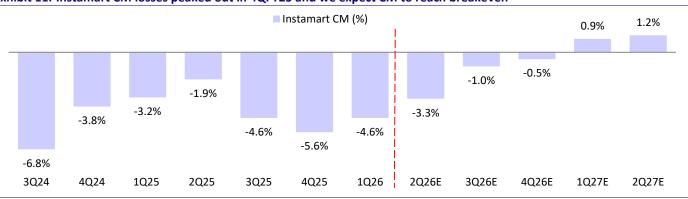






Source: MOFSL, Company Source: MOFSL, Company

Exhibit 11: Instamart CM losses peaked out in 4QFY25 and we expect CM to reach breakeven



Source: MOFSL, Company



Quick Commerce: A long-term solution to unorganized retail in India

QC could change grocery shopping in India and Swiggy stands to benefit from it

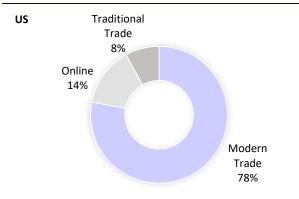
We believe the QC revolution could be one of the most significant innovations of the 21st century in India and will pave the way for organized retail in the country.

Q1: What problem is QC solving and what is it displacing?

Across the world, mom-and-pop stores (or Kiranas) and modern retail have historically been the only two dominant forms of grocery retail. As an economy modernizes, the share of modern retail almost inevitably increases. This trend is fairly common across not just the Western world but also Southeast Asia.

Exhibit 12: In the US, ~78% of trade happens through modern mediums...

Exhibit 13: ...the UK also follows the same pattern





Source: Redseer, MOFSL

Source: Redseer, MOFSL

Exhibit 14: In China, almost half of trade is still happening through traditional means

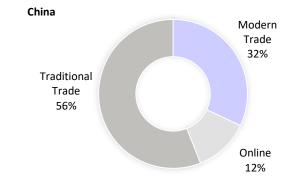
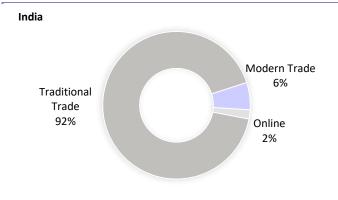


Exhibit 15: India is still dominated by traditional trade with miniscule modern and QC



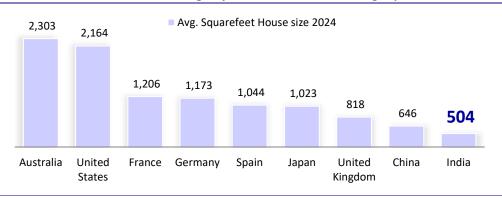
Source: Redseer, MOFSL

Source: Redseer, MOFSL



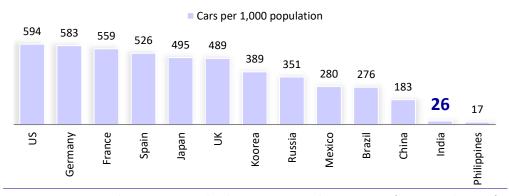
- Population density plays a key role in the success of modern retail: Organized modern retail in the form of sprawling supermarkets is the most cost-effective solution for slotted purchases for countries where population density is low and house sizes and pantries are large enough for storage.
- India is different: Modern retail could not scale up in India like it did in other countries, mainly due to the low penetration of four-wheelers, high population density, and smaller home size. Owing to these factors, the Indian consumer has always bought groceries in small batches, often on a need-to-consume basis, and at much higher frequencies.

Exhibit 16: India is the lowest among major countries in terms of avg. sq. ft. house size



Source: World Population Review, MOFSL

Exhibit 17: Car penetration is significantly lower in India compared to developed nations and emerging nations like Brazil, Russia, and Mexico



Source: Hyundai DRHP, Int. Road Federation, CRISIL MI&A; Note: Data for CY21, India Data for

FY24

- Kirana 1-0 modern retail: We compare the relative benefits of each retail channel across five key vectors: price, selection, convenience, quality, and ticket size. It is fascinating that despite having a clear advantage over the local kirana shop across two of the five metrics for packaged goods (price, assortment), modern retail has not been able to displace the neighborhood store's proximity and AOV benefit (no minimum AOV as the store is a stone's throw away).
- Enter QC the best of both worlds: QC players are beating Kirana stores on two key metrics: price and assortment, just like modern retail. The win, however, crucially comes from their ability to offer convenience and quality control (especially for fruits and veggies). Kirana stores, especially in tier 2-4 towns, will



- be relevant for basket sizes less than INR200, but SKU optimization and better quality could move those purchases to QC eventually.
- The comparison chart highlights how QC, Kirana stores, and modern retail stack up across key metrics:
 - Price: QC and Kiranas are moderately competitive, while modern retail leads with bulk pricing advantages.
 - > **Selection:** Modern retail has the best selection, with QC moderate and Kiranas limited in selection.
 - > **Convenience:** QC leads in convenience with rapid delivery, slightly better than Kiranas and far ahead of modern retail.
 - > Quality: QC and modern retail both score high on quality, especially for perishables, while Kiranas generally lack quality control and a customer lacks recourse in case of poor perishable products.
 - > **Ticket size:** Kiranas perform well with low ticket sizes, ideal for small purchases; modern retail scores the least here, and QC is moderately beneficial.

Exhibit 18: Comparison across key metrics

| Key Metrics | QC | Kirana | Modern retail |
|-------------|----|--------|---------------|
| Price | | | |
| Selection | | | |
| Convenience | | | |
| Quality | | | |
| Ticket Size | | | |

Source: MOFSL



TAM analysis

QC is not just disrupting groceries but also knocking at the door of e-commerce, electronics, and a whole range of other categories. This section analyzes three likely scenarios for QC expansion over the next five years across 10 key retail categories.

In the base case, **QC** achieves moderate market penetration, with growth largely confined to high-frequency transactions in urban areas. This scenario reflects a stable but conservative adoption curve, wherein QC achieves a **4% share** of the food & grocery sector and marginally penetrates segments like Consumer Electronics, Pharmacy & Wellness, and General Merchandise. Here are the key projections:

1. Total GMV and growth rate:

- > The Food & Grocery segment, which is the largest retail category by value in India, is expected to reach **USD877b** by 2028. With QC projected to capture **3%** of this segment, it would drive ~**USD26.3b** in GMV.
- Overall, QC GMV across all relevant categories would total USD29b by 2028, assuming an 8% CAGR across categories.

2. Segment insights:

- **Food & Grocery** remains the primary revenue driver in this case, with minimal penetration in other categories.
- QC sees a slight role in Consumer Electronics and Pharmacy & Wellness due to rising demand for rapid delivery of essentials but plays an insignificant role in discretionary or high-ticket categories (e.g., Apparel and Jewelry).

Exhibit 19: Base case scenario - 2028

| Particulars | Growth CAGR (%) | USD b | Share of unorganized Retail (%) | Organized B&M (%) | Organized E-commerce | QC (%) | QC GMV- 2024 | QC GMV - 2028 | Cor | nments |
|----------------------------------|--------------------|-------|---------------------------------|-------------------------|-------------------------|-----------|--------------------|---------------------|-----|---|
| Food and Grocery | 8.0 | 877 | 91.5 | 4.2 | 1.3 | 3.0 | 8.2 | 26.3 | * | 1% share taken from unorganized; 1% from modern trade |
| Apparel & Apparel Accessories | 8.0 | 97 | 55.5 | 22.0 | 22.0 | 0.5 | - | 0.5 | * | Organized B&M & e- commerce to continue to increase- QC to play minimal role |
| Non-Apparel Accessories | 8.0 | 8 | 55.5 | 22.0 | 22.0 | 0.5 | - | 0.0 | * | Same as above |
| Watches | 8.0 | 3 | 28.0 | 48.0 | 24.0 | 0.0 | - | 0 | * | No role to play for QC |
| Jewelry | 8.0 | 99 | 58.0 | 33.0 | 9.0 | 0.0 | - | 0 | * | No role to play for QC |
| Consumer Electronics | 8.0 | 93 | N.A | 55.0 | 44.0 | 1.0 | - | 0.9 | * | Smartphones and other personal/kitchen appliances to move online |
| Home & Living | 8.0 | 54 | 68.1 | 10.9 | 20.0 | 1.0 | - | 0.5 | | |
| Pharmacy & Wellness | 8.0 | 40 | 78.0 | 13.0 | 8.0 | 1.0 | - | 0.4 | | |
| Footwear | 8.0 | 13 | 58.0 | 19.0 | 23.0 | 0.0 | - | 0 | | |
| Others - General merchandise | 8.0 | 66 | 80.0 | 8.0 | 11.0 | 1.0 | - | 0.7 | | |
| Total GMV | | | | | | | | 29 | | |

Source: MOFSL



Bull case scenario for QC GMV (2028)

In the bull case, QC witnesses accelerated adoption due to broader urban and semiurban penetration, better logistics, and a shift in consumer behavior favoring convenience for categories beyond QC. In this scenario, QC captures **4.5%** of the Food & Grocery market and makes incremental gains across related categories.

1. Total GMV and growth rate:

- In this scenario, the **Food & Grocery** segment remains the core driver, with QC capturing a **4.5**% **share**, resulting in a GMV contribution of **USD40b**.
- Overall QC GMV across all segments could reach USD44b by 2028, reflecting faster adoption and slightly larger basket sizes compared to the base case.

2. Segment insights:

- Food & Grocery remains the primary category, but QC also gains in Pharmacy & Wellness and Consumer Electronics, where 10-minute delivery of OTC medications and smartphones becomes a competitive advantage.
- > Consumer Electronics category sees modest growth in QC sales, with small electronics and accessories contributing to QC GMV.

3. Expansion beyond Tier-1 cities:

- In the bull case, QC expands aggressively into Tier-2 and Tier-3 cities, supported by improvements in logistics and digital adoption.
- This expanded reach enables QC to capture demand across a wider demographic, where speed and convenience are key differentiators compared to local Kirana stores.

Exhibit 20: Bull case scenario - 2028

| Particulars | Growth CAGR (%) | USD b | Share of unorganized Retail (%) | Organize d B&M (%) | Organized E-commerce | QC (%) | QC GMV- 2024 | QC GMV - 2028 | Cor | nments |
|----------------------------------|-----------------------|----------|---------------------------------------|--------------------------|-------------------------|-----------|--------------------|---------------------|-----|---|
| Food and Grocery | 8.0 | 877 | 90.5 | 3.7 | 1.3 | 4.5 | 8.2 | 39.5 | * | 2.0% share taken from unorganized; 1.5% from modern trade |
| Apparel & Apparel Accessories | 8.0 | 97 | 55.5 | 22.0 | 22.0 | 0.5 | - | 0.5 | * | Organized B&M & e- commerce to continue to increase; QC to play a minimal role |
| Non-Apparel Accessories | 8.0 | 8 | 55.5 | 22.0 | 22.0 | 0.5 | - | 0.0 | * | Same as above |
| Watches | 8.0 | 3 | 28.0 | 48.0 | 24.0 | 0.0 | - | 0 | * | No role to play for QC |
| Jewelry | 8.0 | 99 | 58.0 | 33.0 | 9.0 | 0.0 | - | 0 | * | No role to play for QC |
| Consumer Electronics | 8.0 | 93 | N.A | 55.0 | 44.0 | 2.0 | - | 1.9 | * | Smartphones and other personal/kitchen appliances to move online |
| Home & Living | 8.0 | 54 | 68.1 | 10.9 | 20.0 | 1.0 | - | 0.5 | | |
| Pharmacy & Wellness | 8.0 | 40 | 77.0 | 13.0 | 8.0 | 2.0 | - | 0.8 | | |
| Footwear | 8.0 | 13 | 58.0 | 19.0 | 23.0 | 0.0 | - | 0 | | |
| Others - General merchandise | 8.0 | 66 | 80.0 | 8.0 | 11.0 | 1.0 | - | 0.7 | | |
| Total GMV | | | | | | | - | 44 | | |

Source: MOFSL



Bear case scenario for QC GMV (2028)

In the bear case, QC adoption remains limited, with growth primarily concentrated in high-frequency purchases within top-tier cities. QC captures only **2% of the Food & Grocery market**, resulting in a GMV of **USD16b**. Other categories like **Consumer Electronics** and **General Merchandise** see minimal penetration, while discretionary segments such as Apparel and Jewelry experience a negligible impact. The market's reliance on smaller basket sizes and convenience-driven purchases curtails the broader expansion, keeping QC's overall GMV at **USD17b** by 2028.

1. Total GMV and growth rate:

- The Food & Grocery segment is projected to reach USD799b, with QC capturing 2%, resulting in a GMV of USD16b.
- Overall QC GMV across all categories is expected to total USD17b.
- 2. Segment insights:
- Food & Grocery remains the main driver, with limited penetration in other categories.
- Slight roles are seen in Consumer Electronics and General Merchandise, while discretionary segments like Apparel and Jewelry experience a negligible impact.

Exhibit 21: Bear case scenario - 2028

| Extribit Extr Bear case se | <u> </u> | 0_0 | | | | | | | | |
|----------------------------------|--------------------|-------|---------------------------------|-------------------------|-------------------------|-----------|---------------------|---------------------|-----|---|
| Particulars | Growth CAGR (%) | USD b | Share of unorganized Retail (%) | Organized B&M (%) | Organized E-commerce | QC (%) | QQC GMV- 2024 | QC GMV - 2028 | Com | nments |
| Food and Grocery | 6.0 | 799 | 91.7 | 5.0 | 1.3 | 2 | 8.2 | 16.0 | * | QCommerce share only increases to 2% of overall retail, and total retail growth slows |
| Apparel & Apparel Accessories | 6.0 | 88 | 58.0 | 20.0 | 22.0 | 0.0 | - | 0.0 | * | Organized B&M & e- commerce to continue to increase; QC to play minimal role |
| Non-Apparel Accessories | 6.0 | 7 | 58.0 | 20.0 | 22.0 | 0.0 | - | 0.0 | * | Same as above |
| Watches | 6.0 | 3 | 28.0 | 48.0 | 24.0 | 0.0 | - | 0 | * | No role to play for QC |
| Jewelry | 6.0 | 90 | 58.0 | 33.0 | 9.0 | 0.0 | - | 0 | * | No role to play for QC |
| Consumer Electronics | 6.0 | 84 | N.A | 55.0 | 44.0 | 0.5 | - | 0.4 | * | Smartphones and other personal/kitchen appliances to move online |
| Home & Living | 6.0 | 49 | 69.1 | 10.9 | 20.0 | 0.0 | - | 0.0 | | |
| Pharmacy & Wellness | 6.0 | 37 | 78.5 | 13.0 | 8.0 | 0.5 | - | 0.2 | | |
| Footwear | 6.0 | 12 | 58.0 | 19.0 | 23.0 | 0.0 | - | 0 | | |
| Others - General merchandise | 6.0 | 60 | 80.5 | 8.0 | 11.0 | 0.5 | - | 0.3 | | |
| Total GMV | | | | | | | - | 17 | | |

Source: MOFSL

Exhibit 22: Expected total QC GMV across scenarios



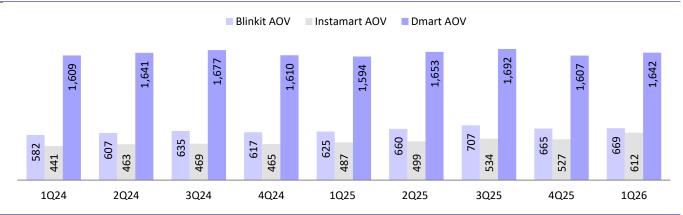
Source: MOFSL



QC comparison with MT/GT players

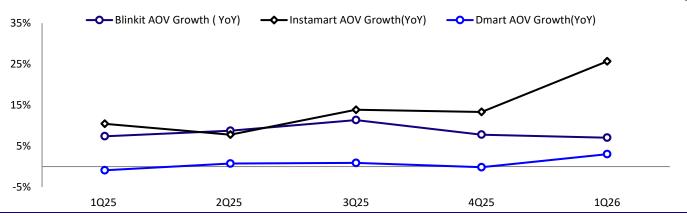
- Indian retail market is served by three major formats: unorganized general trade (GT) Kirana stores, modern trade (MT) supermarkets like DMart, and now emerging QC platforms.
- While Kiranas dominate volumes, MT players drive bulk value shopping, and e-commerce/QC platforms capture urban convenience and younger consumers.
- QC players are gaining ground in urban consumption through higher AOV growth, indicating market share gains from Kirana stores and traditional outlets like DMart.
- Yet, DMart retains its strong dominance in large and non-grocery purchases, supported by superior economics and scale. This is reflected in its absolute AOV, ~2.4x higher than QC players.

Exhibit 23: MT players like DMart lead in bulk value shopping, with ~2.4x higher AOV than QC players



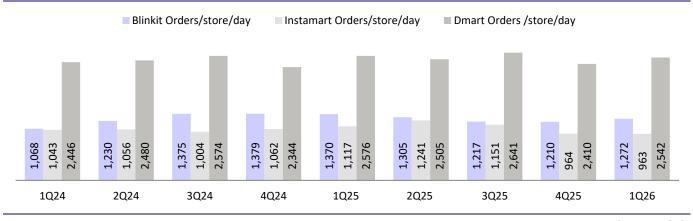
Source: MOFSL

Exhibit 24: Instamart AOV jumps 26% YoY, driven by removal of low-value, unprofitable orders, higher Maxxsaver adoption, and growing non-grocery mix



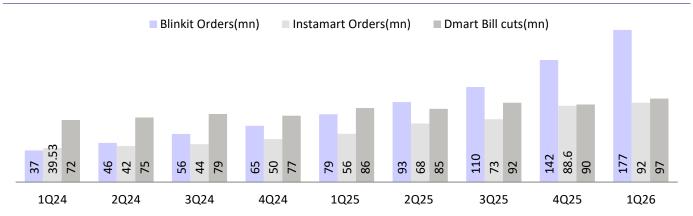
Source: MOFSL

Exhibit 25: DMart remains ahead in throughput, as new dark-store additions remain at sub-mature stages



Source: MOFSL

Exhibit 26: QC players are gaining ground in urban consumption through higher order growth, indicating market share gains from Kirana stores and traditional outlets like DMart



Source: MOFSL

Valuations

Exhibit 27: DCF assumptions and valuation

| Quick Commerce | |
|------------------------|-------|
| Order growth (FY25-37) | 28.0% |
| AOV growth (FY25-37) | 3.7% |
| GOV growth (FY25-37) | 32.7% |

Source: MOFSL

Exhibit 28: SoTP-based TP at INR550

| Segment | Methodology | Methodology description | Valuation toward SWIGGY (INR b) | Contribution (INR per share) |
|-------------------------|-------------|---|---------------------------------|------------------------------|
| Food Delivery Business | Multiples | ❖ 35x FY27E EV/EBITDA | 554 | 242 |
| Quick Commerce Business | DCF | Estimate 33% GOV CAGR and avg. contribution margin of 3.0% over FY25-37. Our WACC/terminal growth estimate stands at 12.5%/6.5%, respectively | 560 | 245 |
| Other businesses | | ❖ Ascribing ~USD1bn value to Out of Home Consumption and Supply Chain businesses | 83 | 36 |
| Cash on the books | | | 54 | 23 |
| Total (Rounded) | | | | 550 |

Source: MOFSL



Financials and valuations

| Revenue Model | | | | | | | (INR m) |
|---------------------------------|----------|----------|----------|----------|----------|----------|----------|
| Y/E March | FY22 | FY23 | FY24 | FY25 | FY26E | FY27E | FY28E |
| MTU (Mn) | 9.9 | 11.6 | 12.7 | 14.7 | 17.6 | 20.3 | 23.0 |
| Order Frequency | 3.8 | 3.7 | 3.8 | 3.7 | 3.8 | 4.0 | 4.0 |
| Orders/ Month | 37.8 | 43.1 | 48.1 | 55.0 | 66.7 | 81.2 | 92.4 |
| Orders/ Year | 454 | 517 | 578 | 660 | 801 | 975 | 1,108 |
| AOV | 407 | 416 | 428 | 436 | 436 | 436 | 436 |
| Delivery GOV | 1,84,788 | 2,15,171 | 2,47,174 | 2,87,823 | 3,49,073 | 4,24,972 | 4,83,276 |
| Take Rate (%) | 18.4 | 19.2 | 20.9 | 22.1 | 22.4 | 22.5 | 22.5 |
| Delivery Revenue | 33,913 | 41,300 | 51,601 | 63,529 | 78,348 | 95,619 | 1,08,737 |
| Instamart Revenue | 828 | 4,514 | 9,786 | 21,296 | 45,370 | 90,622 | 1,51,391 |
| Out-of-home consumption revenue | 0 | 777 | 1,572 | 2,385 | 3,248 | 4,547 | 5,669 |
| Others | 22,307 | 36,056 | 49,515 | 65,058 | 1,01,880 | 1,35,882 | 1,72,750 |
| Revenue | 57,049 | 82,646 | 1,12,474 | 1,52,268 | 2,28,845 | 3,26,669 | 4,38,547 |
| Income statement | | | | | | | (INR m) |
| Y/E March | FY22 | FY23 | FY24 | FY25 | FY26E | FY27E | FY28E |
| Sales | 57,049 | 82,646 | 1,12,474 | 1,52,268 | 2,28,845 | 3,26,669 | 4,38,547 |
| Change (%) | NA | 44.9 | 36.1 | 35.4 | 50.3 | 42.7 | 34.2 |
| Inventory of traded goods | 22,680 | 33,809 | 46,042 | 60,015 | 95,601 | 1,28,874 | 1,63,933 |
| Employee Expenses | 17,085 | 21,298 | 20,122 | 25,489 | 29,364 | 39,226 | 42,311 |
| Other direct expenses | 199 | 6,241 | 26,189 | 41,275 | 74,517 | 1,19,342 | 1,89,992 |
| Gross Profit | 17,284 | 27,539 | 46,310 | 66,764 | 1,03,881 | 1,58,568 | 2,32,303 |
| % of Net Sales | 30.3 | 33.3 | 41.2 | 43.8 | 45.4 | 48.5 | 53.0 |
| Other Expenses | 53,794 | 70,297 | 68,390 | 94,622 | 1,38,619 | 1,69,853 | 2,21,988 |
| EBITDA | -36,511 | -42,758 | -22,080 | -27,858 | -34,738 | -11,284 | 10,315 |
| % of Net Sales | -64.0 | -51.7 | -19.6 | -18.3 | -15.2 | -3.5 | 2.4 |
| Depreciation | 1,701 | 2,858 | 4,206 | 6,123 | 9,153 | 11,433 | 15,349 |
| EBIT | -38,212 | -45,616 | -26,286 | -33,981 | -43,891 | -22,718 | -5,034 |
| % of Net Sales | -67.0 | -55.2 | -23.4 | -22.3 | -19.2 | -7.0 | -1.1 |
| Other Income (net) | 3,665 | 3,917 | 3,156 | 2,956 | 3,760 | 4,400 | 4,400 |
| PBT | -34,547 | -41,699 | -23,130 | -31,025 | -40,131 | -18,318 | -634 |
| Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rate (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| PAT | -34,547 | -41,699 | -23,130 | -31,025 | -40,131 | -18,318 | -634 |
| Extraordinary gains/loss | 1,732 | 93 | 306 | 118 | 0 | 0 | 0 |
| Adjusted PAT | -36,279 | -41,792 | -23,436 | -31,143 | -40,131 | -18,318 | -634 |
| Minority Interest | 10 | 1 | 66 | 26 | 10 | 0 | 0 |
| Reported PAT | -36,289 | -41,793 | -23,502 | -31,169 | -40,141 | -18,318 | -634 |
| Change (%) | NA |
| Balance Sheet | | | | | | | (INR m) |
| Y/E March | FY22 | FY23 | FY24 | FY25 | FY26E | FY27E | FY28E |
| Share capital | 1,55,634 | 1,55,652 | 1,55,763 | 2,286 | 2,286 | 2,286 | 2,286 |
| Reserves | -32,965 | -65,086 | -77,848 | 99,908 | 67,737 | 57,380 | 58,475 |
| Net Worth | 1,22,669 | 90,566 | 77,915 | 1,02,195 | 70,024 | 59,666 | 60,762 |
| Loans | 0 | 0 | 960 | 0 | 0 | 0 | 0 |
| Capital Employed | 1,22,669 | 90,566 | 78,874 | 1,02,195 | 70,024 | 59,666 | 60,762 |
| Net Block | 7,738 | 8,596 | 10,406 | 26,838 | 28,969 | 30,602 | 28,410 |
| Intangibles | 272 | 6,455 | 10,008 | 9,470 | 9,470 | 9,470 | 9,470 |
| Other LT assets | 14,711 | 19,529 | 17,514 | 24,690 | 24,690 | 24,690 | 24,690 |
| Curr. Assets | 1,21,336 | 78,227 | 67,366 | 91,056 | 56,496 | 52,167 | 64,217 |
| Debtors | 11,119 | 10,623 | 9,639 | 24,625 | 19,611 | 27,994 | 37,581 |
| Cash & Bank Balance | 10,961 | 8,325 | 8,691 | 12,306 | 32,780 | 20,067 | 22,531 |
| Investments | 90,757 | 48,885 | 37,323 | 33,921 | 0 | 0 | 0 |
| Other Current Assets | 8,498 | 10,393 | 11,714 | 20,203 | 4,105 | 4,105 | 4,105 |
| Current Liab. & Prov | 21,388 | 22,240 | 26,420 | 49,858 | 49,601 | 57,263 | 66,025 |
| Net Current Assets | 99,948 | 55,987 | 40,946 | 41,197 | 6,895 | -5,096 | -1,808 |
| Application of Funds | 1,22,669 | 90,566 | 78,874 | 1,02,195 | 70,024 | 59,666 | 60,762 |
| · · · | , -, | , | -, | ,- , | ., | , | , |



Financials and valuations

| Ratios | | | | | | | |
|--------------------------|--------|--------|--------|--------|--------|--------|-------|
| Y/E March | FY22 | FY23 | FY24 | FY25 | FY26E | FY27E | FY28E |
| Basic (INR) | | | | | | | |
| EPS | -18.6 | -19.3 | -10.7 | -13.6 | -17.6 | -8.0 | -0.3 |
| Cash EPS | -17.8 | -18.0 | -8.8 | -11.0 | -13.6 | -3.0 | 6.4 |
| Book Value | 63.0 | 41.9 | 35.5 | 44.7 | 30.6 | 26.1 | 26.6 |
| DPS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Payout % | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Valuation (x) | | | | | | | |
| P/E | NA | NA | NA | NA | NA | NA | NA |
| Cash P/E | NA | NA | NA | NA | NA | NA | NA |
| EV/EBITDA | NA | NA | NA | NA | NA | NA | NA |
| EV/Sales | 14.7 | 11.3 | 8.4 | 6.5 | 4.2 | 3.0 | 2.2 |
| Price/Book Value | 6.9 | 10.4 | 12.3 | 9.7 | 14.2 | 16.7 | 16.4 |
| Dividend Yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Profitability Ratios (%) | | | | | | | |
| RoE | (29.6) | (39.2) | (27.8) | (34.6) | (46.6) | (28.2) | (1.1) |
| RoCE | (30.0) | (40.9) | (29.2) | (33.9) | (43.9) | (28.8) | (6.8) |
| Turnover Ratios | | | | | | | |
| Debtors (Days) | 71 | 47 | 31 | 59 | 31 | 31 | 31 |
| Fixed Asset Turnover (x) | 7.4 | 9.6 | 10.8 | 5.7 | 7.9 | 10.7 | 15.4 |

| Cash Flow Statement | | | | | | | (INR m) |
|--------------------------|----------|---------|---------|---------|---------|---------|---------|
| Y/E March | FY22 | FY23 | FY24 | FY25 | FY26E | FY27E | FY28E |
| CF from Operations | -32,128 | -39,460 | -15,115 | -15,474 | -26,778 | -3,324 | 12,045 |
| Cash for Working Capital | -6,876 | -1,139 | 1,988 | -6,221 | 4,757 | -721 | -825 |
| Net Operating CF | -39,004 | -40,599 | -13,127 | -21,695 | -22,021 | -4,046 | 11,220 |
| Net Purchase of FA | -2,274 | -1,573 | -3,440 | -7,433 | 36,789 | 0 | 0 |
| Free Cash Flow | -41,278 | -42,172 | -16,567 | -29,128 | 14,768 | -4,046 | 11,220 |
| Net Purchase of Invest. | -89,327 | 41,251 | 18,025 | -6,291 | 6,717 | -7,867 | -7,956 |
| Net Cash from Invest. | -91,601 | 39,678 | 14,585 | -13,724 | 43,505 | -7,867 | -7,956 |
| Proc. from equity issues | 1,39,058 | 0 | 0 | 45,043 | 0 | 0 | 0 |
| Proceeds from LTB/STB | -918 | 0 | 1,076 | -1,643 | 0 | 0 | 0 |
| Others | -1,799 | -1,715 | -2,304 | -4,367 | -1,010 | -800 | -800 |
| Dividend Payments | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cash Flow from Fin. | 1,36,341 | -1,715 | -1,228 | 39,034 | -1,010 | -800 | -800 |
| Net Cash Flow | 5,736 | -2,636 | 229 | 3,615 | 20,474 | -12,713 | 2,463 |
| Opening Cash Bal. | 5,225 | 10,961 | 8,325 | 8,691 | 12,306 | 32,780 | 20,067 |
| Forex differences | 0 | 0 | 137 | 0 | 0 | 0 | 0 |
| Add: Net Cash | 5,736 | -2,636 | 229 | 3,615 | 20,474 | -12,713 | 2,463 |
| Closing Cash Bal. | 10,961 | 8,325 | 8,691 | 12,306 | 32,780 | 20,067 | 22,531 |

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.



| Explanation of Investment Rating | | |
|----------------------------------|--|--|
| Investment Rating | Expected return (over 12-month) | |
| BUY | >=15% | |
| SELL | <-10% | |
| NEUTRAL | < - 10 % to 15% | |
| UNDER REVIEW | Rating may undergo a change | |
| NOT RATED | We have forward looking estimates for the stock but we refrain from assigning recommendation | |

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motifal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf
MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or

derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at service transactions. Details of pending Enquiry Prochttps://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx Proceedings

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong

For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. ("MOCMSPL") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL.

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com Contact: (+65) 8328 0276

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2 MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- MOFSL. Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months 8
- MOFSL has not received any compensation or other benefits from third party in connection with the research report MOFSL has not engaged in market making activity for the subject company

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public
- received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months



- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services. Served subject company as its clients during twelve months preceding the date of distribution of the research report.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures. Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays

This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email ld: na@motilaloswal.com, Contact No.:022-40548085

ance Redressal Cell

| OTTO THOSE TO ALL TO AL | | |
|--|-----------------------------|------------------------------|
| Contact Person | Contact No. | Email ID |
| Ms. Hemangi Date | 022 40548000 / 022 67490600 | query@motilaloswal.com |
| Ms. Kumud Upadhyay | 022 40548082 | servicehead@motilaloswal.com |
| Mr. Ajay Menon | 022 40548083 | am@motilaloswal.com |

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent - CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.