# Arceik

# 2018 9-Month Financial Results

October 26, 2018

## 2018 Q3 Summary

- Despite the weak demand in Turkey, international sales and TRY depreciation led to all-time record quarterly revenue.
- Price increases in major markets helped to improve profitability.
- Depreciation of TRY also helped margins through sale of inventory with higher FX rates.
- Earlier share gains were protected in FS and BI segments in Europe.
- High-interest rate environment continued to pressure the bottomline.
- WC/Sales ratio increased mainly due to TRY depreciation.
- Leverage stayed flat thanks to strong EBITDA generation during the quarter.



#### Key Factors Impacting Revenues

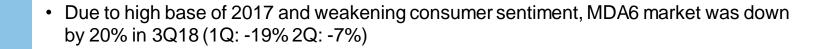
| International<br>Growth | Organic growth (~10%) continued in 3Q18 thanks to strong performance in Europe, ASEAN and MENA                |
|-------------------------|---|
| Currency Impact         | TRY's YoY depreciation against hard currencies (€, \$, £) and some emerging market currencies (PLN, ZAR, RUB) |
| Domestic Demand         | Demand in domestic market was sluggish due to high base of 2017 and weakening consumer sentiment              |
| EM Weakness             | Mainly due to macro developments, markets were weaker in South Africa and Pakistan                            |

## 2018 Q3 Margin Performance

#### Key Factors Impacting Margins

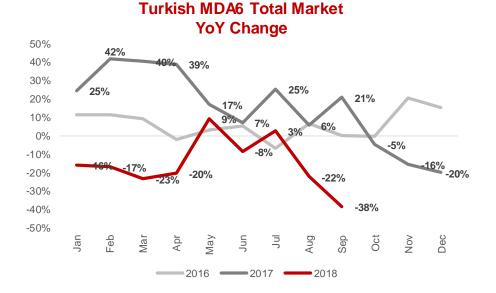
| <b>TRY Depreciation</b> | TRY depreciation helped margins as pre-purchased inventory<br>was sold at higher FX rates   |
|-------------------------|---|
| Price Increases         | Cost or currency-based price adjustments were done in<br>Turkey, Pakistan and MENA region while promotional activity<br>was reduced in some countries.      |
| Raw Material            | Both plastic and metal prices continued to stabilize during the quarter   |
| Sales Mix               | Despite the narrowing profitability gap between the domestic<br>and international sales, lower share of Turkey had a slightly<br>negative impact on margins |

## 2018 Q3 Performance - Turkey



#### Market\*

- A/C demand contracted sharply by 46% in 3Q18 (6M: +20%)
- Retail demand for TV decreased by 14% in the quarter (6M: +0,9%)



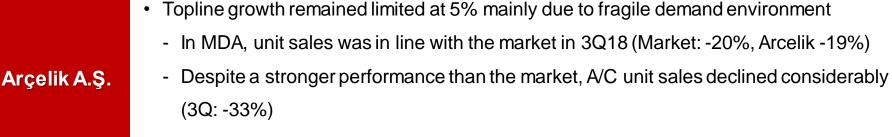
#### Turkish Market by Product Type (MDA 6)

| ('000 Units) | 3Q18  | 3Q17  | YoY  | 3Q16  | vs. 3Q16 |
|--------------|-------|-------|------|-------|----------|
| Refrigerator | 574   | 708   | -19% | 615   | -7%      |
| Freezer      | 224   | 306   | -27% | 303   | -26%     |
| Washing M.   | 535   | 640   | -16% | 557   | -4%      |
| Dryer        | 26    | 43    | -38% | 17    | 53%      |
| Dishwasher   | 385   | 489   | -21% | 385   | 0%       |
| Oven         | 261   | 323   | -19% | 278   | -6%      |
| Total        | 2,005 | 2,508 | -20% | 2,155 | -7%      |

\* MDA and A/C figures are based on BESD data.

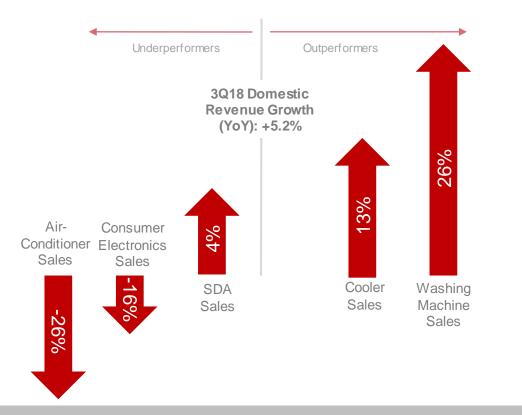
TV figures are based on retail panel of a market research company for Jan-Sep '18 period

## 2018 Q3 Performance - Turkey



- In TV segment, the company continued to enjoy second position with almost 25% share.

Arcell



## 2018 Q3 Performance - International

| Market <sup>*</sup>                    | - UK remair<br>- Poland gr                                       | e did not improve w<br>ns weak, Germany stay<br>ows slower, Romania i<br>ntinued to outperform | ys negative, F<br>mproved sign | rance | is still in re   | ed, Spair    | •                          |        |          |
|--|--|--|--------------------------------|-------|------------------|--------------|----------------------------|--------|----------|
|  | S. Africa cooled off in 3Q18 on the back of macro deterioration. |  |                                |       |                  |              |                            |        |          |
| Market U                               |  | red down in Q3 in P<br>economic condition  | ns.                            |       |                  |              | al holidays<br>wth by Proc |        |          |
|  | (MDA 6)  |  |                                |       |                  | 8M18) (°     | %)                         |        |          |
| -10.0%                                 | -5.0% 0.0% 5.0%  | 10.0% 15.0% 20.0%  |                                | 1.4%  | 1.69             | <sup>%</sup> |                            |        | 1.3%     |
| Russia<br>Poland<br>Romania<br>Ukraine |  |  | 0.3%                           |       | 1.2%             |              | 0.9%                       | 0.7%   |          |
| United Kingdom<br>Germany<br>France    | _  |  |                                |       |                  |              | -0.2%                      |        |          |
| Italy<br>Spain                         |  |  | ing M.                         | Dryer | /asher<br>Cooler | eeze r       | Oven<br>OTAL               | anding | 3uilt-in |

Dryer

Washing M.

Dishwasher

Cooler

Freezer

Figures are based on retail panel of a market research company.

■6M ■9M

South Africa

#### Arcelik A.S.

Built-in

Free Standing

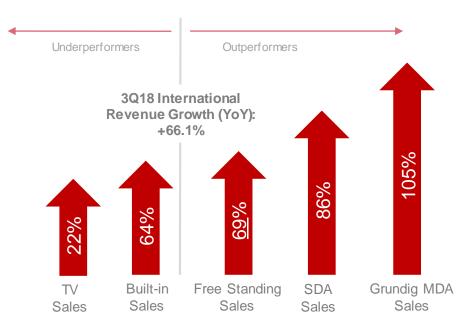
TOTAL

.

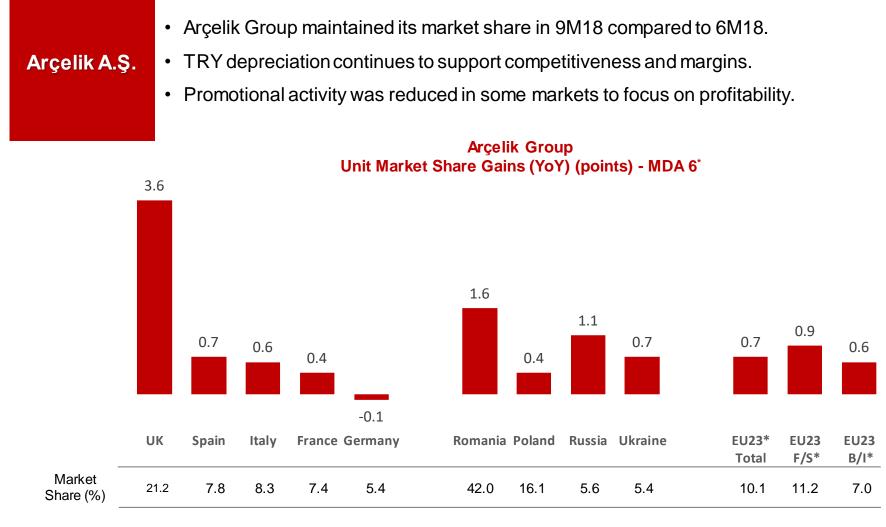
## 2018 Q3 Performance - International

| • | TRY depreciation and | organic growth led to | ~65% increase in | international sales. |
|---|----------------------|-----------------------|------------------|----------------------|
|---|----------------------|-----------------------|------------------|----------------------|

- Share of built-in hovers around 20% of international MDA sales in 3Q18.
- Grundig sales more than doubled in TRY terms.
- SDA segment stood out with 86% revenue growth.



Arçelik A.Ş.



#### S. Africa & Sub-Sahara

- In line with slowing market, Defy had a mid-single digit increase in topline in Q3.
- Expansion into Sub-Sahara continued amid challenging environment and forex shortages.

#### <u>ASEAN</u>

Arçelik A.Ş.

- Sales in ASEAN region reached ~USD40mn in 3Q18. (USD118mn YTD)
- Refrigerator production in Thailand was ~275 K units, up by 30%.
- Market share in cooling and washing machine segment in Thailand reached 2% by Sept.
  2018. (1,2% in Sept. 17)

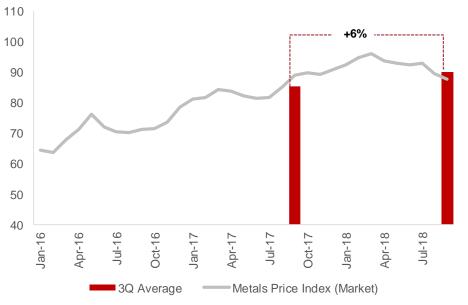
#### **Pakistan**

- In line with sluggish market conditions, Dawlance recorded low single digit revenue growth in local currency
- Price adjustments were done in some categories such as laundry, A/C and MWO.

#### <u>India</u>

- The groundbreaking ceremony for the refrigerator plant was held in September.
- With the initial product launch, sales to the JV reached more than TRY 97 million YTD.

## **Trends in Raw Material Prices**



#### Metal Prices Index - Market

Source: Steel BB, Steel Orbis Index includes: CRC, HRC, Galvanized Steel, Stainless Steel, Copper, Aluminium

#### Metal Prices Index Quarterly Average - Market

| 2Q17 | 3Q17 | 4Q17 | 1Q18 | 2Q18 | 3Q18 |
|------|------|------|------|------|------|
| 83   | 85   | 90   | 94   | 93   | 90   |

**Plastic Prices Index - Market** 



Source: ICIS - Chemical Industry News & Chemical Market Intelligence Index includes: ABS, Polystyrene, Polyurethane, Polypropylene

#### Plastic Prices Index Quarterly Average - Market

| 2Q17 | 3Q17 | 4Q17 | 1Q18 | 2Q18 | 3Q18 |
|------|------|------|------|------|------|
| 117  | 119  | 123  | 128  | 125  | 121  |

11

## 2018 Q3 Other Developments

European Investment Bank  Arçelik signed an agreement with the European Investment Bank (EIB) for a loan of EUR 68 million to Arctic, the Romanian subsidiary, to finance the investment for the new washing machine plant featuring advanced manufacturing technologies and automation efficiency.

Dow Jones Sustainability Indices In Collaboration with RobecoSAM (

 Arçelik was once again listed as the only Turkish industrial company in the Dow Jones Sustainability Index (DJSI) in the Emerging Markets Category.

Arçelik became the second most-reputable brand in Turkey (following Koc Holding) in 2017 according to the results of Turkey Reputation Index Survey,

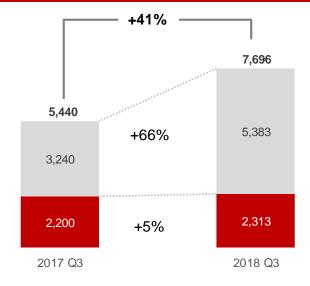
- CONSUMER ELECTRONICS UNLIMITED
- Arçelik participated in Europe's largest appliance expo IFA with its Beko and

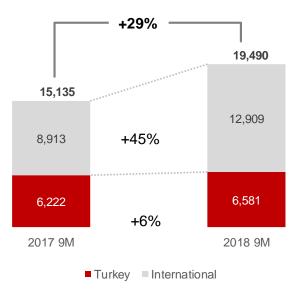
which has been conducted since 2011.

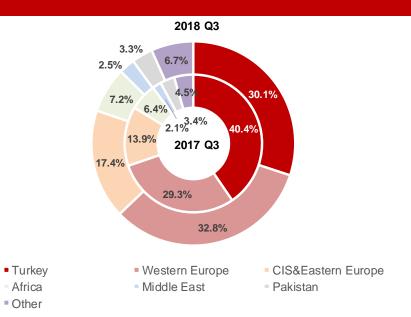
- Arçelik participated in Europe's largest appliance expolled with its Beko and Grundig brands.
- Arçelik A.S. applied to the Capital Market Board to issue bonds or bills up to TRY1 billion.
- Existing TV factory in Istanbul has been moved to its new location in Cerkezkoy.

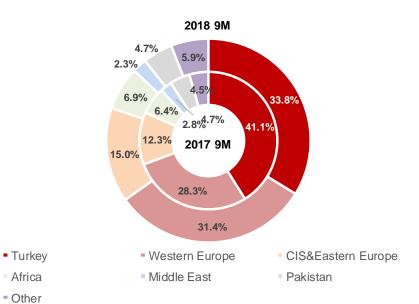
## **Sales Performance**

## Sales by Region



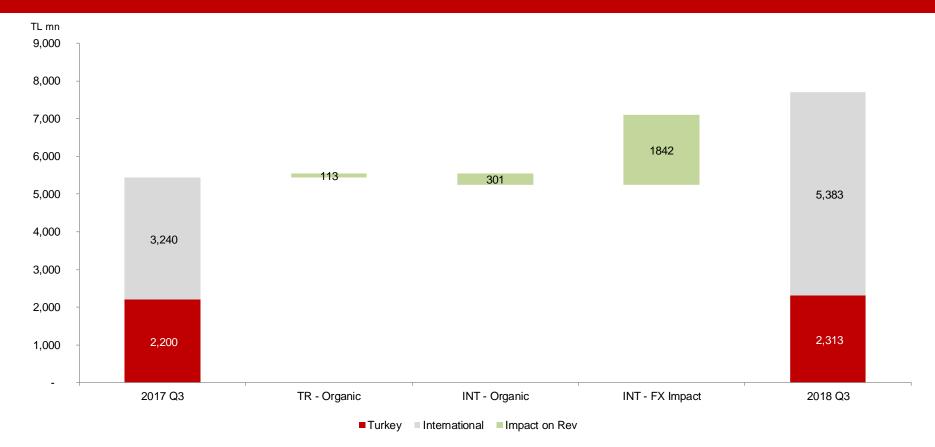






#### Arcelik A.S

## Sales Bridge



| 2018 3Q              | Organic | Currency Effect | TOTAL |
|----------------------|---------|-----------------|-------|
| Domestic Growth      | 5.2%    | 0.0%            | 5.2%  |
| International Growth | 9.3%    | 56.8%           | 66.1% |
| Total Growth         | 7.6%    | 33.9%           | 41.5% |

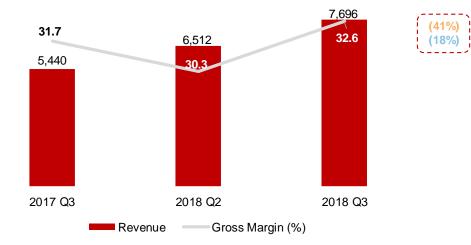
# **Financial Performance**

|                   |         |         |         | Δ%  | Δ%  |         |         | Δ%  |
|-------------------|---------|---------|---------|-----|-----|---------|---------|-----|
| TL mn             | 2018 Q3 | 2017 Q3 | 2018 Q2 | YoY | QoQ | 2018 9M | 2017 9M | YoY |
| Revenue           | 7,696   | 5,440   | 6,512   | 41  | 18  | 19,490  | 15,135  | 29  |
|                   |         |         |         |     |     |         |         |     |
| Gross Profit      | 2,511   | 1,725   | 1,974   | 46  | 27  | 6,135   | 4,757   | 29  |
| margin            | 32.6    | 31.7    | 30.3    |     |     | 31.5    | 31.4    |     |
| EBIT *            | 603     | 409     | 418     | 47  | 44  | 1,394   | 1,123   | 24  |
| margin            | 7.8     | 7.5     | 6.4     |     |     | 7.2     | 7.4     |     |
| Profit Before Tax | 332     | 258     | 189     | 28  | 75  | 679     | 709     | -4  |
| margin            | 4.3     | 4.8     | 2.9     |     |     | 3.5     | 4.7     |     |
| Net Income**      | 253     | 258     | 145     | -2  | 75  | 575     | 755     | -24 |
| margin            | 3.3     | 4.7     | 2.2     |     |     | 2.9     | 5.0     |     |
| EBITDA*           | 787     | 546     | 579     | 44  | 36  | 1,890   | 1,527   | 24  |
| margin            | 10.2    | 10.0    | 8.9     |     |     | 9.7     | 10.1    |     |

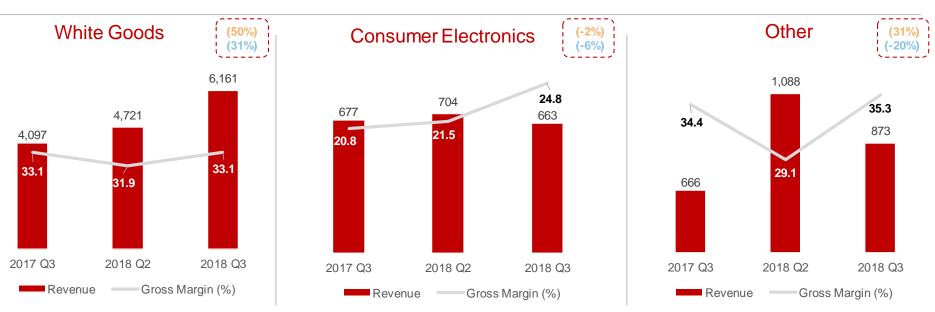
\* EBIT was calculated by deducting the impact of foreign exchange gains and losses arising from trade receivables and payables, credit finance income and charges and cash discount expense and adding income and expenses from sale of property plant and equipment.

\*\* Net income before minority

#### **Revenue and Gross Profit by Segment**



#### Consolidated



Arcelik A.S.

Change

in Sales (YoY)

(QoQ)

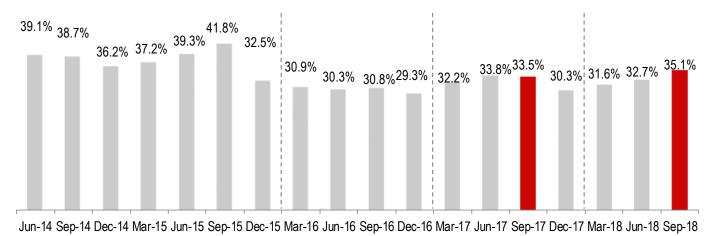
| TL mn                         | 30.09.2018 | 31.12.2017 |                         | 30.09.2018 | 31.12.2017 |
|-------------------------------|------------|------------|-------------------------|------------|------------|
| Current Assets                | 20,877     | 13,610     | Current Liabilities     | 13,195     | 8,403      |
| Cash and Cash Equivalents     | 4,225      | 2,582      | ST Bank Borrowings      | 4,687      | 3,262      |
| Trade Receivables             | 9,414      | 6,518      | Trade Payables          | 6,045      | 3,576      |
| Inventories                   | 6,201      | 3,780      | Provisions              | 655        | 431        |
| Other                         | 1,037      | 730        | Other                   | 1,808      | 1,135      |
| Non-current Assets            | 9,611      | 6,827      | Non-current Liabilities | 8,293      | 5,118      |
| Property, Plant and Equipment | 4,468      | 3,265      | LT Bank Borrowings      | 6,836      | 4,114      |
| Intangible Assets             | 3,527      | 2,578      | Other                   | 1,457      | 1,004      |
| Financial Investments         | 381        | 285        |                         |            |            |
| Other                         | 1,235      | 699        | Equity                  | 9,001      | 6,915      |
| Total Assets                  | 30,489     | 20,436     | Total Liabilities       | 30,489     | 20,436     |

|                                | 30.09.2018 | 31.12.2017 | 31.12.2016 | 31.12.2015 |
|--------------------------------|------------|------------|------------|------------|
| Net Financial Debt/Equity      | 0.81       | 0.69       | 0.69       | 0.70       |
| Total Liabilities/Total Assets | 0.70       | 0.66       | 0.66       | 0.66       |

## Working Capital



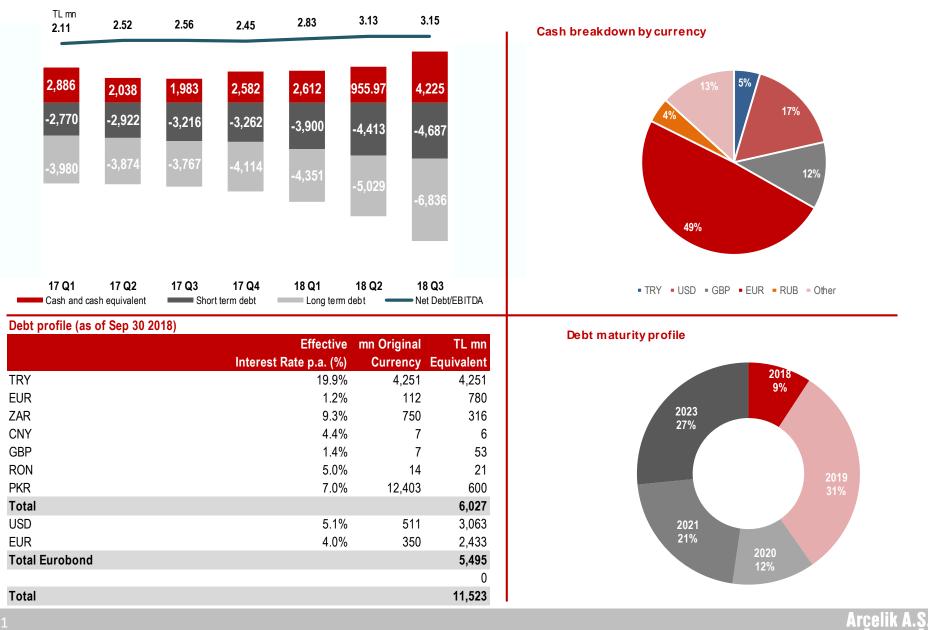
**Working Capital / Sales** 



Arcelik A.S.

20

## Cash&Debt Profile



## **FX Hedging Policy**

#### **FX POSITION - CONSOLIDATED**

| (TRYmn) | Before<br>Hedge | Hedged<br>Position | Net<br>Position |
|---------|-----------------|--------------------|-----------------|
| EUR     | -225            | 247                | 22              |
| USD*    | -2,728          | 2,458              | -270            |
| GBP     | 814             | -833               | -19             |
| Other   | 1,019           | -1,077             | -59             |
| TOTAL   | -1,120          | 794                | -326            |
|         |                 |                    |                 |

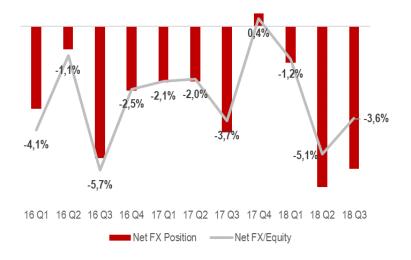
-3.6%

Net FX Position/Equity

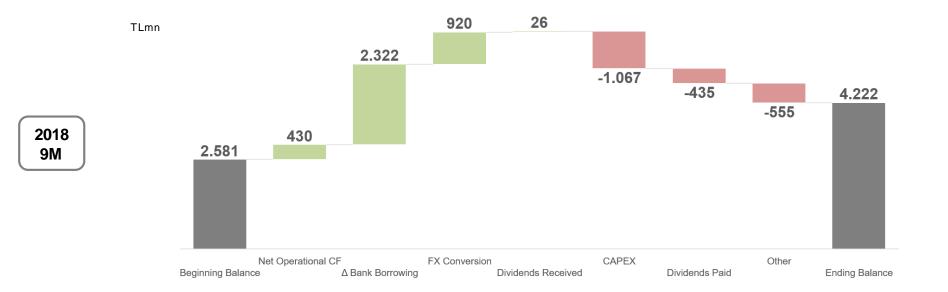
\* Mainly stemming from Pakistan and Vietnam where hedging is limited

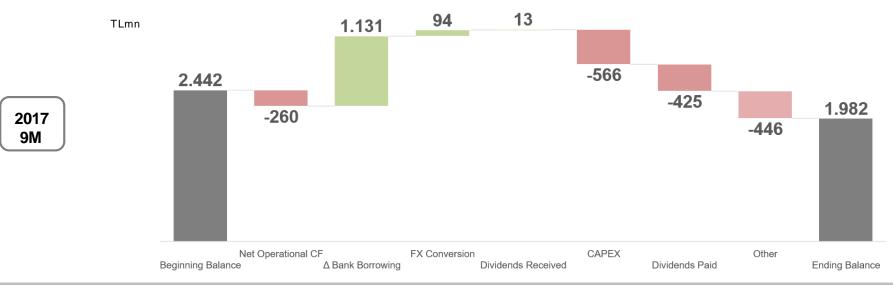
 The primary strategy is on balance sheet hedging mainly through receivables, payables and financial liabilities, and the remaining part is hedged through financial derivatives.

- FX hedging is a strictly pursued policy in Arçelik since around 30 currencies are actively managed in global operations.
- It is a KPI for the company management not to have an FX exposure exceeding low single-digit % of equity.



## **Cash Flow**

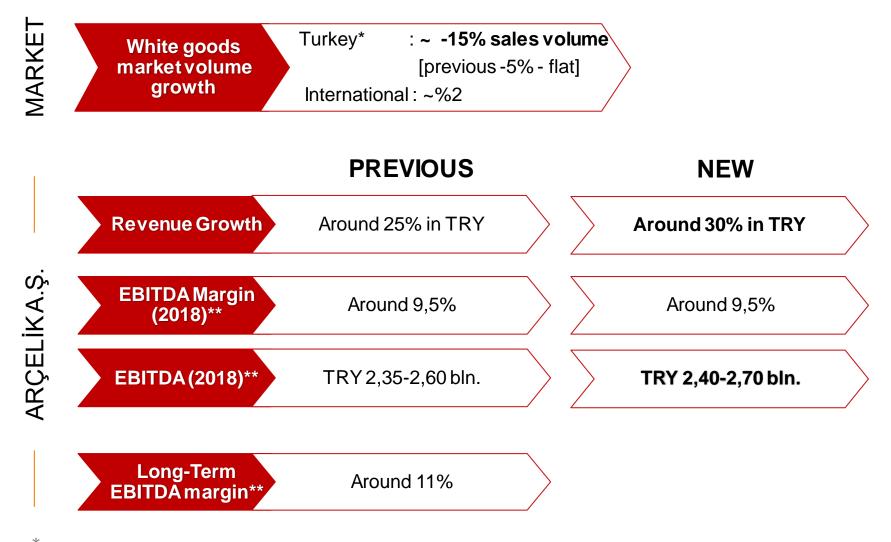




#### Arcelik A.S

**2018 Expectations** 

## 2018 Expectations



\*6 main products, in compliance with WGMA data.

\*\*EBITDA margin calculations are inline with the methodology used in calculation of historical values

25

#### **Contacts for Investor Relations**

| Polat Şen                | Hande Sarıdal            | Orkun İnanbil              |
|--------------------------|--------------------------|----------------------------|
| CFO                      | Finance Director         | Investor Relations Manager |
| Tel: (+90 212) 314 34 34 | Tel: (+90 212) 314 31 85 | Tel: (+90 212) 314 31 14   |

## **Investor Relations App**





## www.arcelikas.com

investorrelations@arcelik.com

This presentation contains information and analysis on financial statements as well as forward-looking statements that reflect the Company management's current views with respect to certain future events. Although it is believed that the information and analysis are correct and expectations reflected in these statements are reasonable, they may be affected by a variety of variables and changes in underlying assumptions that could cause actual results to differ materially.

Neither Arçelik nor any of its managers or employees nor any other person shall have any liability whatsoever for any loss arising from the use of this presentation.