



# AKÇANSA 2020 Q3 Results

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Çanakkale Bridge









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# **Content**

|    |                  | Page |
|----|------------------|------|
| 1. | Market Overview  | 4    |
| 2. | Financial Report | 13   |
| 3. | Outlook          | 19   |









## **Key Highlights**

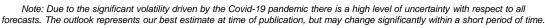
#### 2020 Q3

- Recovery in Q3 driven by pent up demand after the lockdown, lower mortgage interest rates and increased export volume.
- ✓ Total cementitious volumes up 5%. 3% increase in cement/clinker exports.
- √ Q3 operating profit up 50% and net income up 130% due to increased exports, lower fuel prices and reduced interest expenses.
- ✓ ~56% reduction in financing expense vs. 2019 Q3. Positive net financial expense in the quarter.
- ✓ Strong balance sheet: Net Debt / EBITDA of 1.0x. Net debt reduced by 93mTL vs. September 2019.

#### 2020 Outlook

- ✓ Total cementitious volumes are expected to be in line with prior year.
- ✓ USD-long position driven by substantial export volume.
- ✓ Reduction in net financial expense by ~70 mTL vs 2019.
- ✓ Strict cash management through disciplined fixed cost, CAPEX and Working Capital management.
- ✓ Net income expected to be significantly above prior year for 2020 FY.











### **Covid19 Actions and Impacts**

Continuous implementation and execution of strict Health & Safety action plan

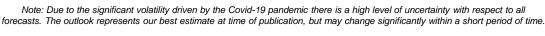
All non obligatory fixed costs and CAPEX were suspended

Strong balance sheet with low Net Debt/EBITDA level of 1.0x

Significant liquidity headroom: total cash balance of 256mTL at the end of September

Overall biggest financial impact from COVID-19 realized in Q2. Exports to stay strong. Domestic market recovery realized in Q3 due to pent up demand (+4%) and low interest rates

Building industry is resilient and expected to benefit from future recovery plans of governments and central banks

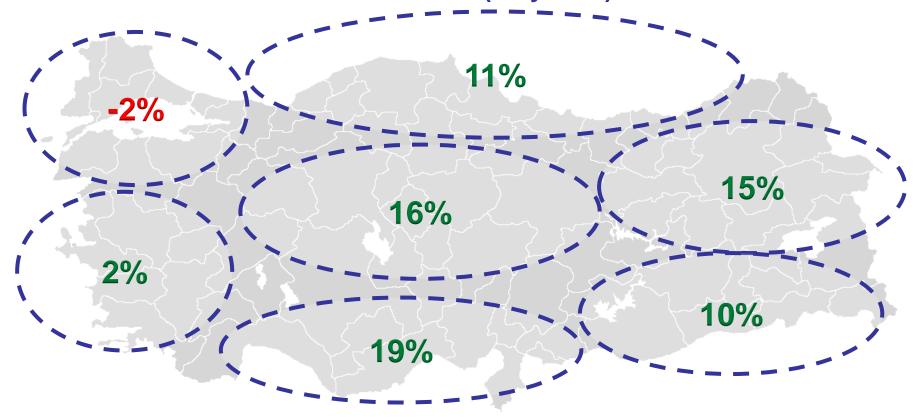






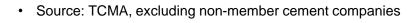


# Turkish Cement Market, Sales Volumes Change % 2020 vs 2019 (July YTD)



Total cement demand in Turkey increases by 10% in July YTD'20 vs 2019 with 27.8 mt



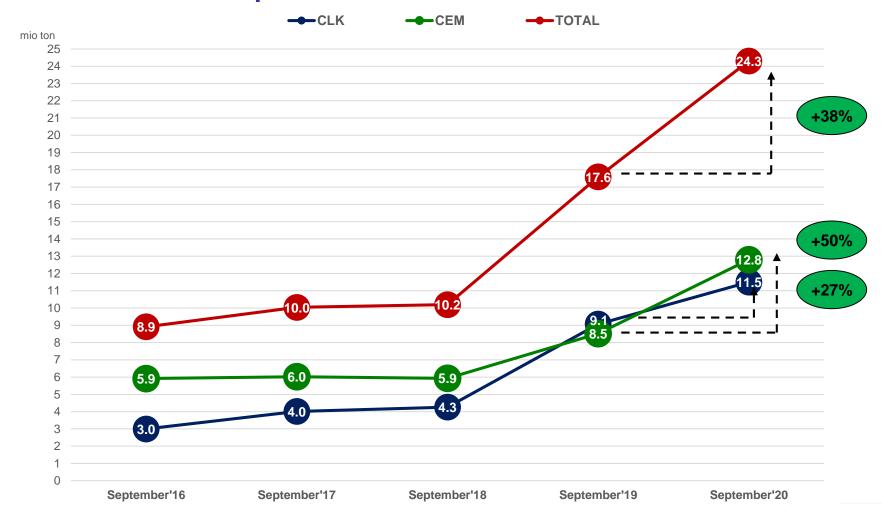


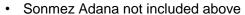






## **Export Volume Trend 2016-2020**





- OAIB data volumes include white CEM+CLK
- Source: OAIB









# **Export Volumes by major countries (kt)**

| <b>Total</b> | <b>Exports</b> |
|--------------|----------------|
|--------------|----------------|

|                 |               | 2019  | 2020   | ∆ '20 vs '19 | Trend    |
|-----------------|---------------|-------|--------|--------------|----------|
|                 | Ghana         | 1.960 | 3.092  | 58%          | <u> </u> |
|                 | Ivory Coast   | 1.213 | 1.596  | 32%          | <b>^</b> |
|                 | Cameroon      | 556   | 708    | 27%          | <b>^</b> |
|                 | Guinea        | 736   | 627    | -15%         | •        |
|                 | Mauritania    | 519   | 525    | 1%           | <b>^</b> |
| Clinker Exports | Senegal       | 373   | 460    | 23%          | <b>^</b> |
|                 | Togo          | 362   | 449    | 24%          | <b>^</b> |
|                 | USA           | 361   | 395    | 9%           | <b>^</b> |
|                 | Belgium       | 201   | 389    | 94%          | <b>^</b> |
|                 | Other         | 2.761 | 3.262  | 18%          | <b>^</b> |
|                 | Total Clinker | 9.042 | 11.504 | 27%          | <u>^</u> |

|                       | USA          | 2.935 | 3.683  | 26%    | <b>^</b> |
|-----------------------|--------------|-------|--------|--------|----------|
|                       | Israel       | 1.484 | 1.770  | 19%    | <b>^</b> |
|                       | Syria        | 940   | 955    | 2%     | <b>^</b> |
|                       | Ukraine      | 107   | 862    | 707%   | <b>^</b> |
|                       | Haiti        | 284   | 578    | 104%   | <b>^</b> |
| <b>Cement Exports</b> | Bulgaria     | 273   | 378    | 38%    | <b>^</b> |
|                       | Libya        | 3     | 372    | 11802% | <b>^</b> |
|                       | Ghana        | 252   | 336    | 33%    | <b>^</b> |
|                       | Georgia      | 41    | 330    | 699%   | <b>^</b> |
|                       | Other        | 2.205 | 3.534  | 60%    | <b>^</b> |
|                       | Total Cement | 8.524 | 12.798 | 50%    | <b>^</b> |

| Total Export | 17.566 | 24.302 | 38% | <b>→</b> |
|--------------|--------|--------|-----|----------|
|              |        |        |     | •        |

- · Sonmez Adana not included above
- OAIB data volumes include white CEM+CLK
- Source: OAIB



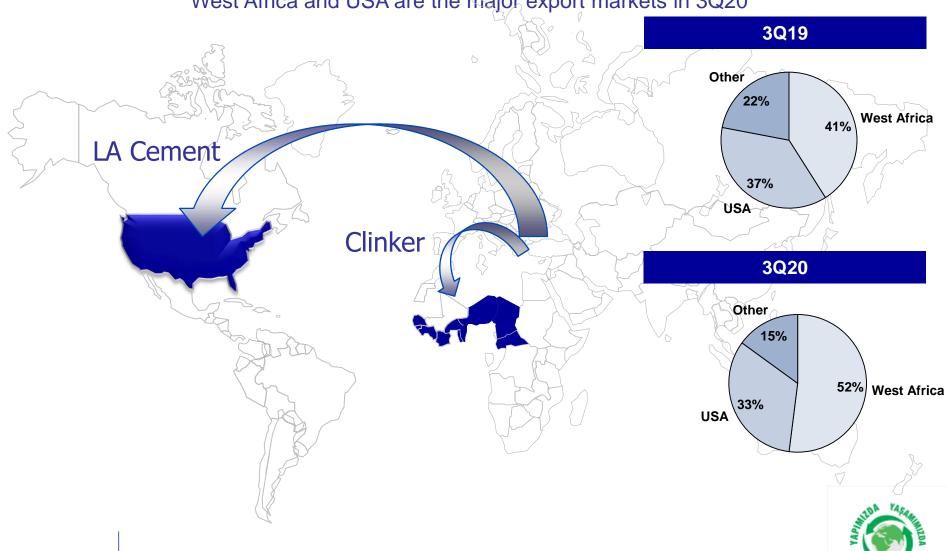






## **Akçansa Export Markets**

West Africa and USA are the major export markets in 3Q20

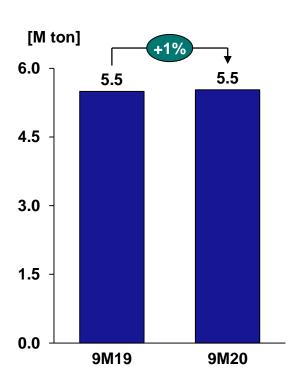


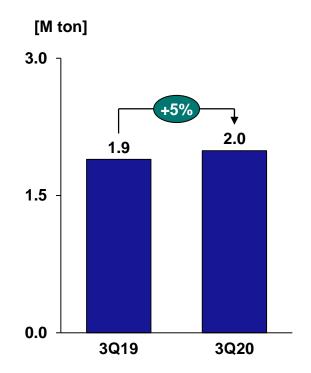
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#### **Cementitious Sales Volumes**









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## **Energy Costs (3Q19 vs 3Q20)**

| Energy Price         | 3Q19 vs 3Q20 |
|----------------------|--------------|
| Coal (USD/t)         | <b>-</b>     |
| Coal (TL/t)          | 1            |
| Petcoke (USD/t)      | 1            |
| Petcoke (TL/t)       | 1            |
| Diesel (TL/lt)       | <b>-</b>     |
| Electricity (TL/kwh) | 1            |

- Electricity costs kept its higher level compared to last year.
- Increasing trend in petcoke price did not materially affect Q3 energy costs.

| 1        | Increasing          |
|----------|---------------------|
| ₩ Z      | Slightly increasing |
|          | Flat                |
| <b>M</b> | Slightly decreasing |
| -        | Decreasing          |

(\*) Diesel prices are taken from Petrol Ofisi Fuel Price Data Archive.











# **Content**

|    |                  | Page |
|----|------------------|------|
| 1. | Market Overview  | 4    |
| 2. | Financial Report | 13   |
| 3. | Outlook          | 19   |









#### **Income Statement**

| Company (M TL)                           | 9M19      | 9M20      | % Ch.<br>YTD | 3Q19    | 3Q20    | % Ch. Q |
|--|-----------|-----------|--------------|---------|---------|---------|
| Net Sales                                | 1.378,8   | 1.377,4   | -0,1%        | 488,4   | 537,1   | 10,0%   |
| Cost of Sales                            | (1.185,0) | (1.152,9) | -2,7%        | (407,6) | (421,2) | 3,3%    |
| Gross Margin                             | 193,7     | 224,4     | 15,8%        | 80,8    | 115,9   | 43,5%   |
| Marketing&Sales Expense                  | (17,9)    | (12,4)    | -30,5%       | (4,1)   | (4,0)   | -3,7%   |
| General Management Expenses              | (61,1)    | (63,5)    | 4,0%         | (19,1)  | (19,2)  | 0,7%    |
| Other Operating Income/Charges           | (7,4)     | (28,5)    | -285,6%      | (5,1)   | (14,1)  | -177,9% |
| Operating Income                         | 107,4     | 119,9     | 11,7%        | 52,5    | 78,6    | 49,8%   |
| Income/Losses from Investment Activities | 59,4      | 3,2       | -94,7%       | 17,0    | 1,6     | -90,8%  |
| Non-Operating Financial Income           | 41,8      | 39,0      | -6,7%        | 4,2     | 21,1    | 405,7%  |
| Non-Operating Financial Charge           | (150,2)   | (67,3)    | -55,2%       | (41,6)  | (18,5)  | -55,6%  |
| Profit/Loss before Taxes                 | 58,3      | 94,8      | 62,5%        | 32,1    | 82,8    | 158,2%  |
| Taxes On Income                          | (5,1)     | (21,1)    | 314,9%       | (3,8)   | (17,7)  | 367,0%  |
| Net Income/Loss                          | 53,2      | 73,7      | 38,4%        | 28,3    | 65,1    | 130,2%  |
| Minority Share                           | (0,4)     | 0,1       |              | 0,2     | 0,2     |         |
| Parent Company Share                     | 53,7      | 73,6      |              | 28,0    | 64,9    |         |
| Gross Margin %                           | 14,1%     | 16,3%     |              | 16,5%   | 21,6%   |         |
| EBITDA Margin* %                         | 13,1%     | 14,2%     |              | 15,8%   | 19,3%   |         |
| Net Income Margin %                      | 3,9%      | 5,4%      |              | 5,8%    | 12,1%   |         |

Operating income up 49.8%.

9M and Q3 2020 net income significantly above prior year.









## **Cash Flow**

| Company (M TL)  | 9M19    | 9M20   |
|---|---------|--------|
| Cash flow from operating activities                             |         |        |
| Operating income before the changes in working capital          | 186,9   | 235,9  |
| Changes in working capital                                      | 39,0    | (56,8) |
| Taxes paid  | (5,9)   | (12,5) |
| Other items   | (13,3)  | (9,0)  |
|   | 206,7   | 157,5  |
| Cash flow from investing activities                             |         |        |
| Tangible and intangible fixed assets                            | (51,4)  | (74,8) |
| Proceeds from fixed asset disposals                             | 53,9    | 2,8    |
| Dividends Received  | 9,8     | 1,4    |
|   | 12,3    | (70,7) |
| Free Cash Flow  | 219,0   | 86,9   |
| Cash flow from financing activities                             |         |        |
| Dividend payments   | (154,2) | (46,6) |
| Net proceeds from bonds and loans                               | (76,0)  | 115,4  |
| Interest paid   | (134,2) | (59,6) |
| Interest received   | 12,1    | 7,7    |
| Other items   | (19,8)  | -      |
|   | (372,1) | 17,0   |
| Net change in cash and cash equivalents - continuing operations | (153,1) | 103,9  |
| Change in cash & cash equivalents                               | (153,1) | 103,8  |
| Cash & cash equivalents at 1 January                            | 275,4   | 152,0  |
| Cash & cash equivalents at 30 September                         | 122,4   | 255,9  |
| ·   |         |        |

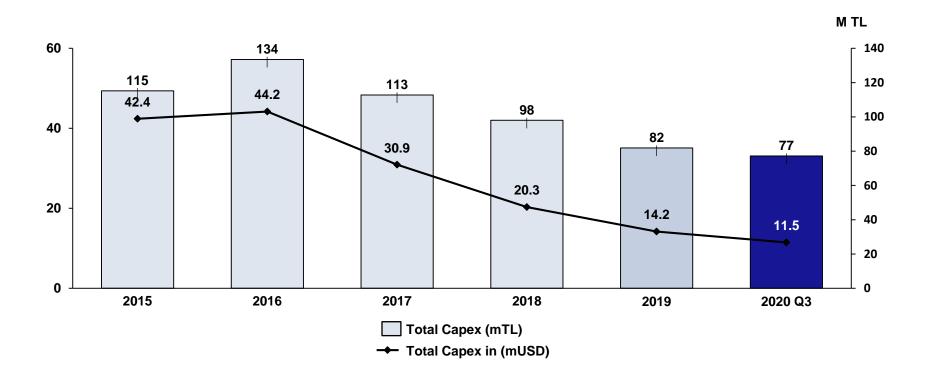








## **CAPEX**





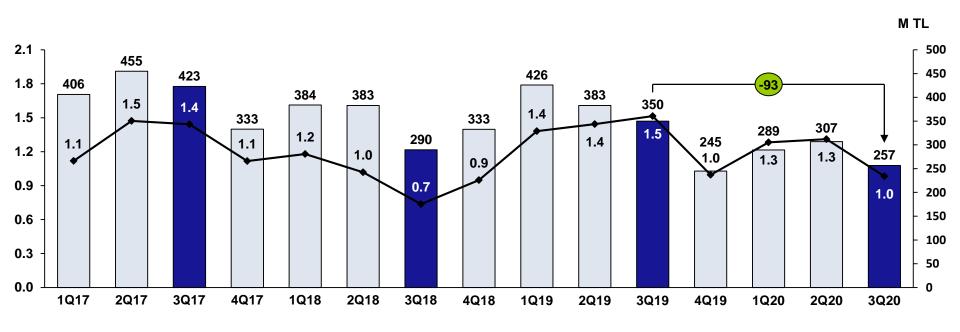


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#### **Net Debt / EBITDA**



Net debt → Net Debt/EBITDA\* (LTM)

### Net debt 93 mTL lower than prior year

16









#### **Balance Sheet**

| Mio TL                   | 9/30/2019 | 12/31/2019 | 9/30/2020 | Variance<br>2020 vs 2019 |
|--------------------------|-----------|------------|-----------|--------------------------|
| Current Assets           | 805,7     | 762,9      | 920,4     | 157,5                    |
| Cash & cash equivalents  | 122,4     | 152,0      | 256,1     | 104,0                    |
| Trade receivables        | 415,8     | 369,1      | 408,6     | 39,5                     |
| Inventories              | 205,1     | 181,2      | 188,3     | 7,0                      |
| Other current assets     | 62,5      | 60,6       | 67,5      | 7,0                      |
|                          |           |            |           |                          |
| Non-current Assets       | 1.220,6   | 1.246,8    | 1.330,9   | 84,0                     |
| Financial investments    | 140,4     | 160,0      | 228,1     | 68,2                     |
| Fixed Assets             | 944,8     | 826,1      | 836,7     | 10,6                     |
| Goodwill                 | 130,1     | 130,1      | 130,1     | -                        |
| Deferred tax assets      | 1,1       | 1,1        | 1,0       | (0,1)                    |
| Other non-current assets | 4,2       | 129,6      | 135,0     | 5,4                      |

| Mio TL                       | 9/30/2019 | 12/31/2019 | 9/30/2020 | Variance<br>2020 vs 2019 |
|------------------------------|-----------|------------|-----------|--------------------------|
|                              |           |            |           |                          |
| Current Liabilities          | 860,4     | 649,2      | 740,4     | 91,2                     |
| Financial Liabilities        | 472,2     | 246,8      | 312,7     | 65,8                     |
| Trade payables               | 355,7     | 355,8      | 348,4     | (7,4)                    |
| Tax payable                  | 0,2       | 4,6        | 17,9      | 13,3                     |
| Other current liabilities    | 32,4      | 42,0       | 61,5      | 19,5                     |
|                              |           |            |           |                          |
| Non-current Liabilities      | 160,4     | 319,5      | 377,8     | 58,3                     |
| Financial Liabilities        | -         | 150,0      | 200,0     | 50,0                     |
| LT provisions                | 53,5      | 57,3       | 59,1      | 1,8                      |
| Deferred tax liabilities     | 39,2      | 41,4       | 40,1      | (1,4)                    |
| Other non-current liablities | 67,7      | 70,8       | 78,6      | 7,8                      |

| Shareholders Equity  | 1.005,4 | 1.041,1 | 1.133,1 | 92,0  |
|----------------------|---------|---------|---------|-------|
| Paid in Capital      | 191,4   | 191,4   | 191,4   | -     |
| Retained earnings    | 672,5   | 672,5   | 701,6   | 29,1  |
| Comprehensive income | 75,8    | 89,7    | 154,5   | 64,8  |
| Net income           | 53,7    | 75,2    | 73,6    | (1,6) |
| Minority interest    | 12,0    | 12,2    | 12,0    | (0,2) |

| TOTAL ASSETS | 2.026,3 | 2.009,7 | 2.251,3 | 225,0 | TOTAL LIABLILITES & EQUITY | 2.026,3 | 2.009,7 | 2.251,3 | 225 |
|--------------|---------|---------|---------|-------|----------------------------|---------|---------|---------|-----|

| BS data and key ratios            | 9/30/2019 | 12/31/2019 | 9/30/2020    | Variance<br>2020 vs 2019 |
|-----------------------------------|-----------|------------|--------------|--------------------------|
| Working Capital                   | 265       | 195        | 2 <i>4</i> 8 | -17                      |
| Working Capital / Net Sales (LTM) | 15%       | 11%        | 14%          | -1%                      |
| Net debt                          | 350       | 245        | 257          | -93                      |
| Net debt / EBITDA (LTM)           | 1,5x      | 1,0x       | 1,0x         | -0,5x                    |
| Net Debt / Equity                 | 35%       | 24%        | 23%          | -12%                     |

(\*) Lease liabilities are excluded from Net Debt.









# **Content**

| 3. | Outlook          | 19   |
|----|------------------|------|
| 2. | Financial Report | 13   |
| 1. | Market Overview  | 4    |
|    |                  | raye |

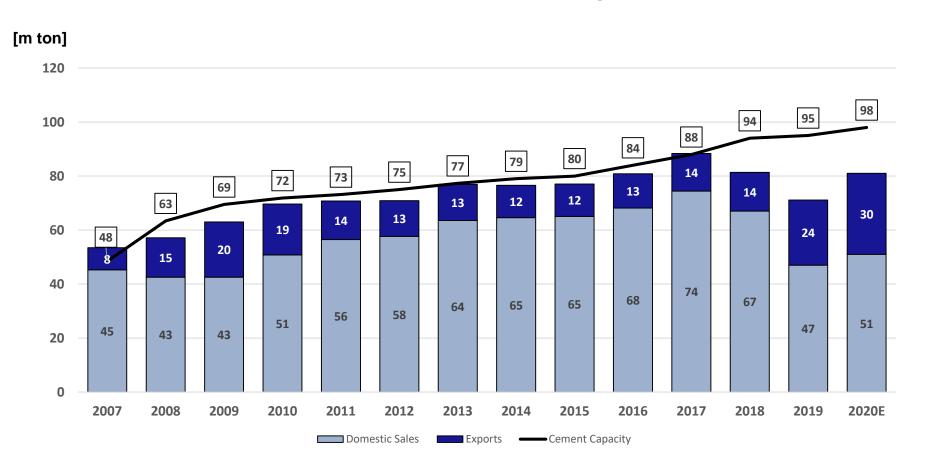








# **Turkish Cement Consumption**



Domestic demand is estimated to increase by ~7% in 2020.











#### 2020 Outlook

#### Compared to 2019:

- Domestic demand is expected to increase by ~7% in 2020. Improvement in domestic demand development in Q3 driven by pent up demand and lower interest rates.
- Total cementitious volume expected to be in line with prior year driven by strong export volumes.
- Increase in alternative fuel usage from 14% (in 2019) to ~19% will help reduce energy cost. Q4 energy costs expected to be above prior year due to higher petcoke prices.
- Increased electricity costs and general cost inflation will be partially offset by decrease in fuel prices.
- USD-long position driven by significant export volume.
- Lower interest rates and lower average debt level expected to reduce net financial result by 70 M TL.

| Energy Price         | 2020e |
|----------------------|-------|
| Lifelgy 1 1100       | FY    |
| Coal (USD/t)         | 1     |
| Coal (TL/t)          | 1     |
| Petcoke (USD/t)      | 1     |
| Petcoke (TL/t)       |       |
| Diesel (TL/It)       | 1     |
| Electricity (TL/kwh) | 1     |

| 1                              | Increasing          |
|--------------------------------|---------------------|
|                                | Slightly increasing |
|                                | Flat                |
| <u>\( \) \( \) \( \) \( \)</u> | Slightly decreasing |
| 1                              | Decreasing          |

Note: Due to the significant volatility driven by the Covid-19 pandemic there is a high level of uncertainty with respect to all forecasts. The outlook represents our best estimate at time of publication, but may change significantly within a short period of time.

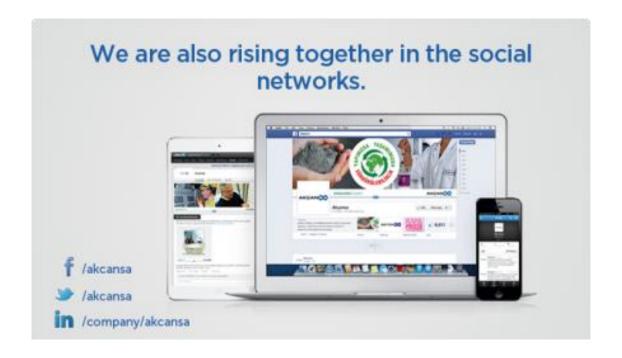








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# **Appendix**

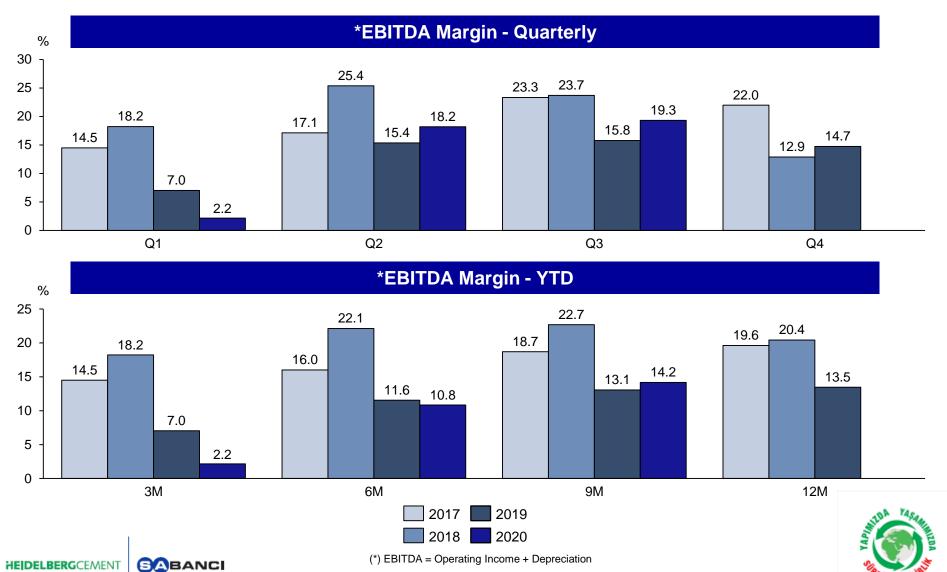








## **EBITDA Margins**

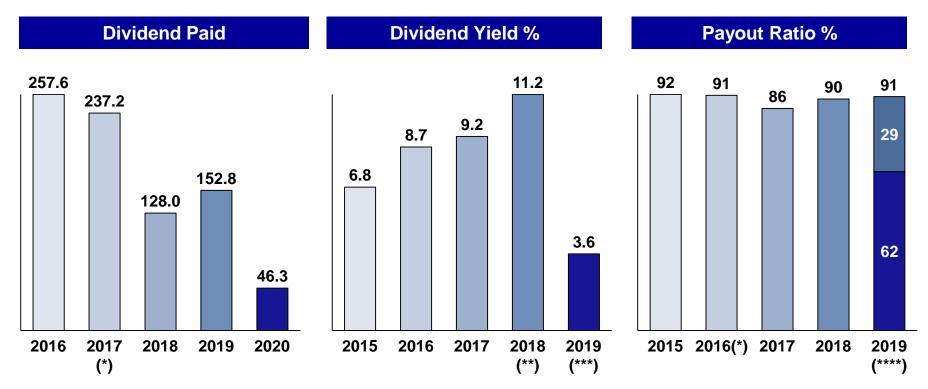


24





### Dividend Paid, Dividend Yield and Payout Ratio



<sup>\*)</sup> Adjusted for extraordinary gain from sale of Hobim shares (Income from Hobim sale amounted to 26 mTL and special reserves 19,3 mTL are excluded)



<sup>\*\*)</sup> Akcansa closing share price as of 27 March 2019 is used for dividend yield calculation

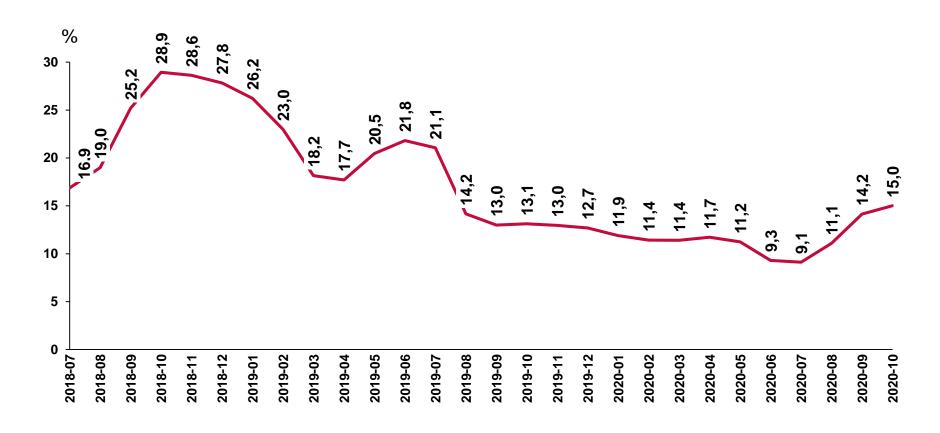
<sup>\*\*\*)</sup> Akcansa closing share price as of 24 March 2020 is used for dividend yield calculation. Taking into account the share price compared to prior year, dividend yield decrease is proportional to net income decrease.

<sup>\*\*\*\*)</sup> Main reason of decrease in the payout ratio is the allocation half of profit from fixed asset sales to reserves (28 mTL) to take advantage of tax deductibility. It has over 29% effect on payout ratio. Akcansa has been continuing to apply the same dividend payment policy as in prior years.





## **Annual Mortgage Interest Rates**



Q3 mortgage rates were very low and boosted the demand



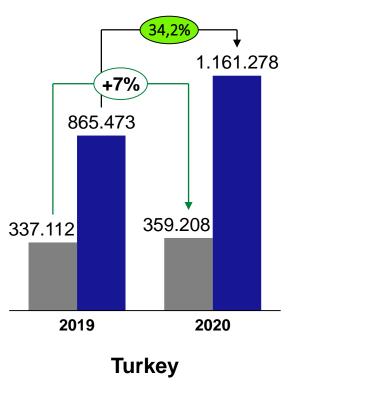


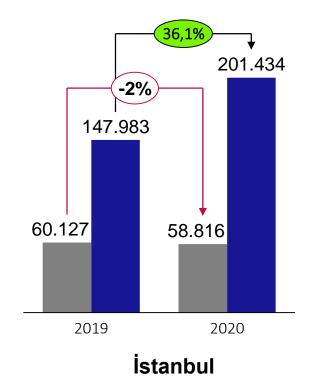






## **Residential Segment Indicators**





First Hand Sales 🔃 Total Sales

Jan-Sep YTD

Total house sales increased above 34% both in Istanbul and Turkey

Source: TSI
HEIDELBERGCEMENT









#### **General Basics About Cement and RMC Production**

#### **Production**

- •85-90% clinker is consumed to produce 1 ton of cement
- ■250-300 kg of cement in 1 m<sup>3</sup> RMC produced
- ■1.5-2.0 ton of aggregate in 1 m³ RMC produced depending on the type of RMC produced
- •Distribution of cement production cost: 80-85% variable and 15-20% fixed costs (Without Depreciation: %83 Variable and %17 Fixed, With Depreciation: %78 Variable, %15 Fixed, %7 Depreciation)

#### **Fuel**

- A cement plant of 1 mio ton clinker capacity may consume 110 k ton petcoke or 135 k ton coal, or a mix of both
- ■8.200 kcal/ton in petcoke vs. 6.000 kcal/ton in coal. (8.200 vs 6.500)
- •Fuel accounts for 30-35% of the variable cost of producing 1 ton of cement, 45-50% of producing 1 ton of clinker
- ■1% increase in alternative fuel usage provides approximately 1 mTL cost advantage per year

#### **Electricity**

- •Electricity accounts for 25-30% of the variable cost of producing 1 ton of cement, 25-30% of producing 1 ton of clinker
- •0,01 TL increase in cost of 1 kwh electricity corresponds to 1-1,5 TL cost increase in 1 ton of cement.
- Contribution of waste heat project
  - ■20-25% of Canakkale Plant electricity consumption
  - Monthly contribution to P&L of Akcansa is around 3-3,5 mTL based on current electricity prices
- Contribution of one windmill
  - ■1,5-2% of Çanakkale Plant electricity consumption
  - 3-3,5 mTL yearly saving
  - Capacity is 2,4 MW/h











United Nations Entity for Gender Equality and the Empowerment of Women









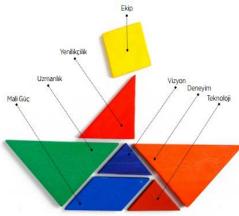


#### Bizim Sorumluluğumuz

miz, Çevremiz, İnsanımız, Geleceğimiz



DOĞRU BİLEŞENLER BAŞARIMIZIN ÇİMENTOSU



Akçansa Sürdürülebilirlik Raporu 2014 - 2015