

# FY2015 2Q Financial Results and FY2015 Forecasts

November 11, 2015

Asahi Diamond Industrial Co., Ltd.





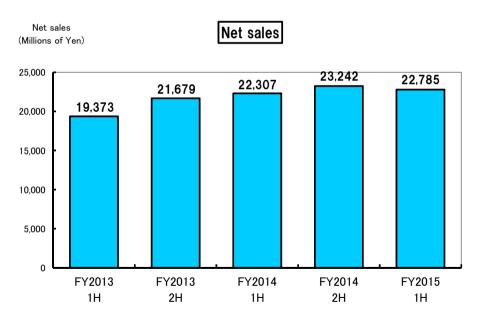
# 1. FY2015 2Q Financial Results

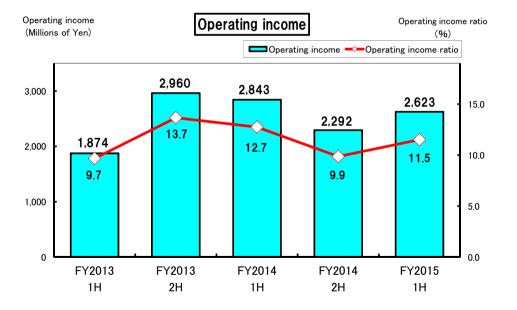
# 2. FY2015 Forecasts

## Financial Results (Consolidated)



|  |                               | FY2   | 014                                 |       | FY2015                          |       |        |       |       |                             |  |  |  |
|--|-------------------------------|-------|-------------------------------------|-------|---------------------------------|-------|--------|-------|-------|-----------------------------|--|--|--|
|  | First half results<br>'14/4-9 | %     | Second half results<br>'14/10-'15/3 | %     | First half forecasts<br>'15/4-9 | U/a   |        | %     | _     | Change year-<br>on-year (%) |  |  |  |
| Net sales                                  | 22,307                        | 100.0 | 23,242                              | 100.0 | 22,900                          | 100.0 | 22,785 | 100.0 | +477  | +2.1                        |  |  |  |
| Operating income                           | 2,843                         | 12.7  | 2,292                               | 9.9   | 2,700                           | 11.8  | 2,623  | 11.5  | -220  | -7.7                        |  |  |  |
| Ordinary income                            | 3,220                         | 14.4  | 2,770                               | 11.9  | 3,000                           | 13.1  | 2,861  | 12.6  | -359  | -11.2                       |  |  |  |
| Profit attributable to<br>owners of parent | 2,173                         | 9.7   | 1,411                               | 6.1   | 2,100                           | 9.2   | 2,007  | 8.8   | -166  | -7.7                        |  |  |  |
| Earning per share (Yen)                    | 37.67                         | _     | 24.46                               | _     | 36.40                           | _     | 34.78  | -     | -2.89 | -7.7                        |  |  |  |

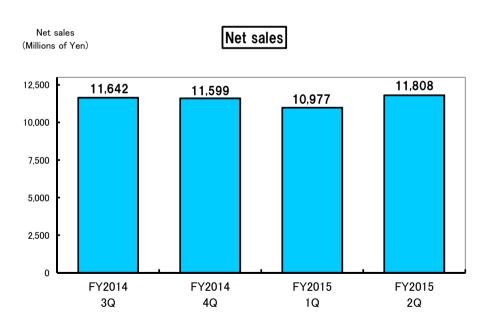


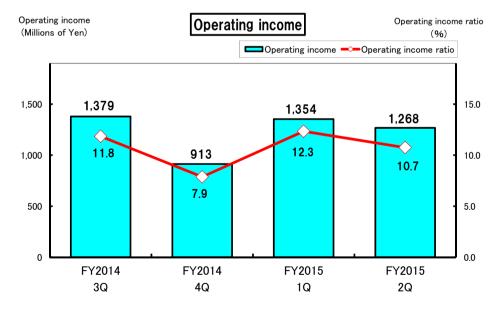


## Quarterly Results of Operation (Consolidated)



|  |            | FY2   | 014       |        | FY2015    |       |                |       |  |  |  |
|--|------------|-------|-----------|--------|-----------|-------|----------------|-------|--|--|--|
|  | Third qua  | arter | Fourth qu | ıarter | First qua | arter | Second quarter |       |  |  |  |
|  | Results    | %     | Results   | %      | Results   | %     | Results        | %     |  |  |  |
| Net sales                                  | 11,642     | 100.0 | 11,599    | 100.0  | 10,977    | 100.0 | 11,808         | 100.0 |  |  |  |
| Operating income                           | 1,379      | 11.8  | 913       | 7.9    | 1,354     | 12.3  | 1,268          | 10.7  |  |  |  |
| Ordinary income                            | 1,692      | 14.5  | 1,078     | 9.3    | 1,565     | 14.3  | 1,296          | 11.0  |  |  |  |
| Profit attributable to<br>owners of parent | 1,249 10.7 |       | 161       | 1.4    | 1,154     | 10.5  | 852            | 7.2   |  |  |  |

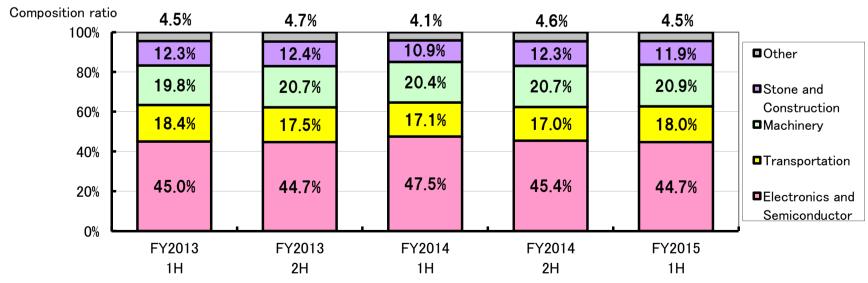




## Net Sales Breakdown by Industry (Consolidated)



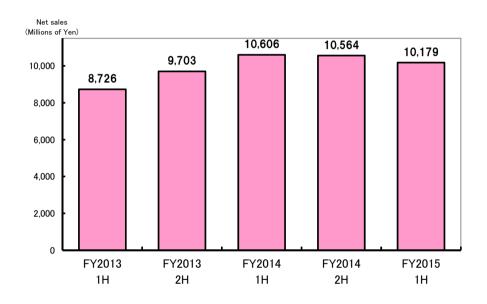
|                               |                               | FY2   | 014                                 |       |                               | FY20  | 15                     |                             |
|-------------------------------|-------------------------------|-------|-------------------------------------|-------|-------------------------------|-------|------------------------|-----------------------------|
|                               | First half results<br>'14/4-9 | %     | Second half results<br>'14/10-'15/3 | %     | First half results<br>'15/4-9 | %     | Change<br>year-on-year | Change year-<br>on-year (%) |
| Electronics and Semiconductor | 10,606                        | 47.5  | 10,564                              | 45.4  | 10,179                        | 44.7  | -426                   | -4.0                        |
| Transportation                | 3,810                         | 17.1  | 3,943                               | 17.0  | 4,112                         | 18.0  | +301                   | +7.9                        |
| Machinery                     | 4,542                         | 20.4  | 4,808                               | 20.7  | 4,759                         | 20.9  | +216                   | +4.8                        |
| Stone and Construction        | 2,431                         | 10.9  | 2,865                               | 12.3  | 2,709                         | 11.9  | +278                   | +11.4                       |
| Other                         | 917                           | 4.1   | 1,060                               | 4.6   | 1,025                         | 4.5   | +108                   | +11.8                       |
| Total                         | 22,307                        | 100.0 | 23,242                              | 100.0 | 22,785                        | 100.0 | +477                   | +2.1                        |

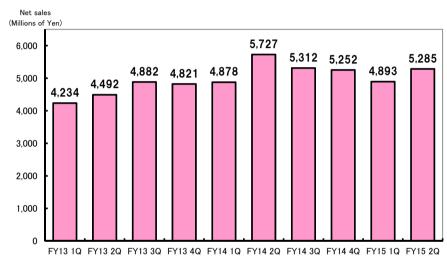


# Net Sales Breakdown by Industry: 1. Electronics and Semiconductor ASAHI DIAMOND

#### [Half-year]

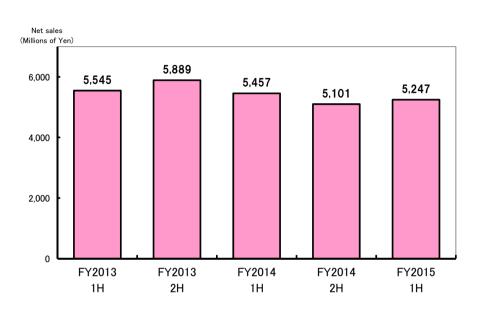
#### [Quarter]

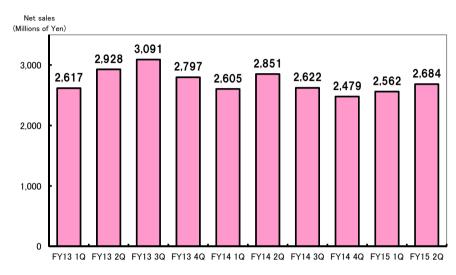




#### [Half-year]

#### [Quarter]





#### **◆Semiconductor & Electronic Component**

Sales of the related tools remained strong, as the market has been expanding.

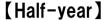
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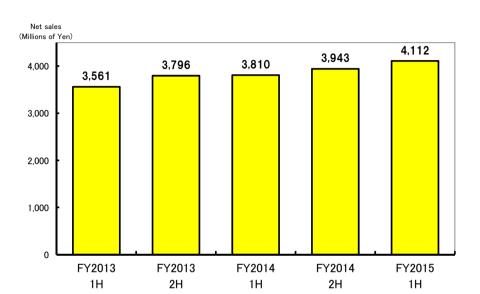
Sales of touch panel-related tools substantially decreased.

#### **◆Wire Drawing Die**

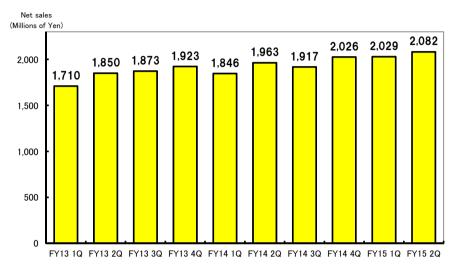
Sales of dies for bonding wire decreased, and for saw wire increased.







#### [ Quarter ]



#### Automobile

Sales of the related tools increased, reflecting an increase of sales of high-precision tools, despite decreased production in the market.

#### Aircraft

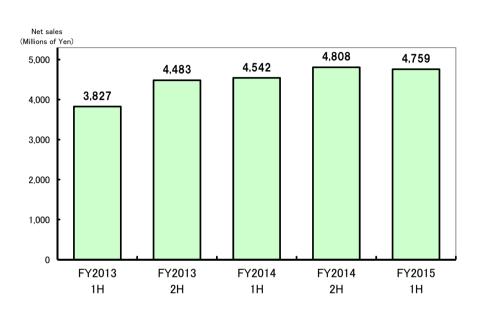
Sales of the related tools significantly increased, as production increased in the market.

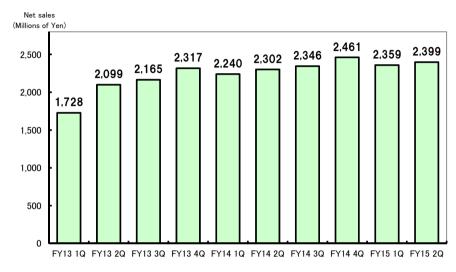
## Net Sales Breakdown by Industry : 3. Machinery



#### [Half-year]







#### ◆Cemented Carbide Tool

Sales of the related tools increased, as production increased steadily in the market.

#### Bearing

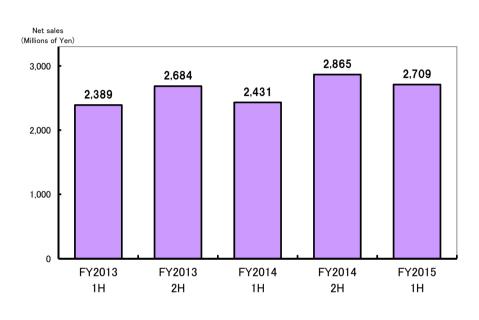
Sales of the related tools increased, despite decreased production in the market.

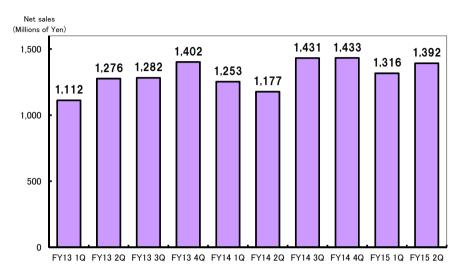
### Net Sales Breakdown by Industry : 4. Stone and Construction



#### [Half-year]

#### [ Quarter ]





#### Mining

Sales of the related tools and other equipments increased, despite the slow recovery in the market.

#### Construction in Japan

Sales of the related tools increased, by increased in demolition and restoration works.

#### Commercial Product (Portable Cutter)

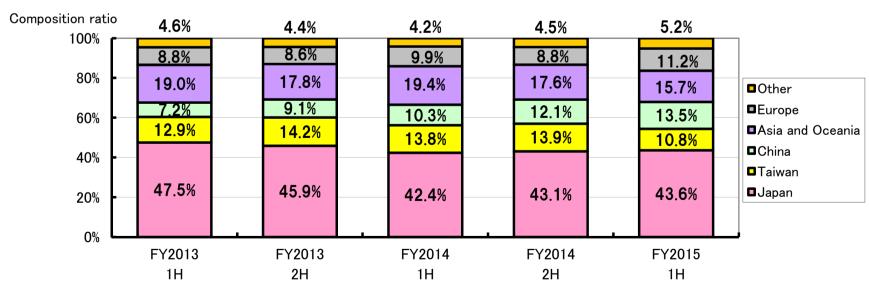
Sales increased in Japan and overseas, mainly in USA.

## Net Sales Breakdown by Geographical Region (Consolidated)



| ١, | IVI | ш | OI. | <br>O. | Yen |  |
|----|-----|---|-----|--------|-----|--|
|    |     |   |     |        |     |  |

|                        |                               | FY2              | 014    |                               |        | FY20                   | 15                          |       |
|------------------------|-------------------------------|------------------|--------|-------------------------------|--------|------------------------|-----------------------------|-------|
|                        | First half results<br>'14/4-9 | 0/2   0000   0/2 |        | First half results<br>'15/4-9 | %      | Change<br>year-on-year | Change year-<br>on-year (%) |       |
| Japan                  | 9,463                         | 42.4             | 10,022 | 43.1                          | 9,944  | 43.6                   | +481                        | +5.1  |
| Taiwan                 | 3,069                         | 13.8             | 3,237  | 13.9                          | 2,451  | 10.8                   | -618                        | -20.1 |
| China                  | 2,303                         | 10.3             | 2,813  | 12.1                          | 3,071  | 13.5                   | +767                        | +33.3 |
| Other Asia and Oceania | 4,315                         | 19.4             | 4,084  | 17.6                          | 3,585  | 15.7                   | -729                        | -16.9 |
| Europe                 | 2,218                         | 9.9              | 2,048  | 8.8                           | 2,559  | 11.2                   | +341                        | +15.4 |
| Other                  | 936                           | 4.2              | 1,035  | 4.5                           | 1,173  | 5.2                    | +236                        | +25.3 |
| Overseas total         | 12,844                        | 57.6             | 13,219 | 56.9                          | 12,841 | 56.4                   | -3                          | -0.0  |
| Total                  | 22,307                        | 100.0            | 23,242 | 100.0                         | 22,785 | 100.0                  | +477                        | +2.1  |



## Consolidated Balance Sheets



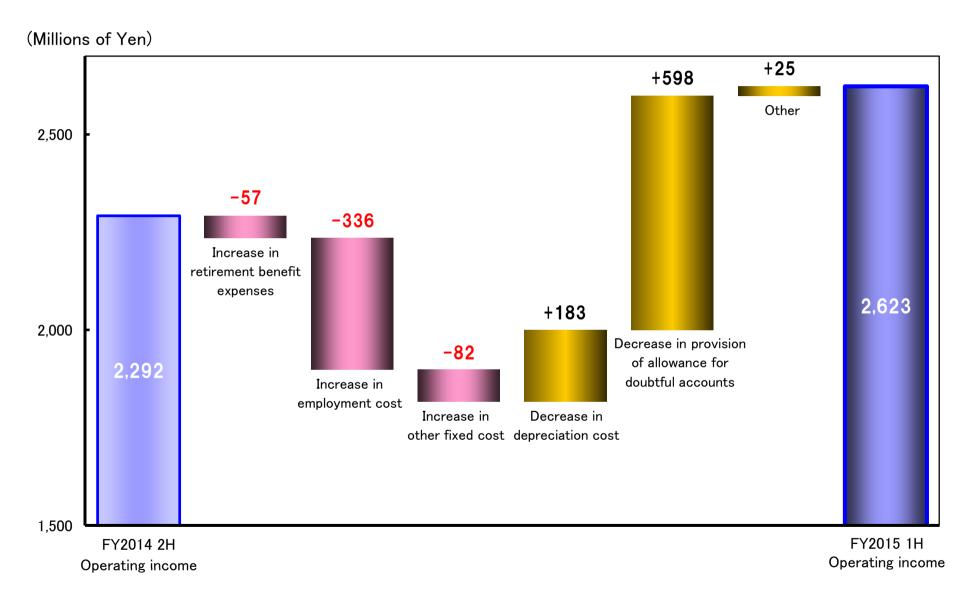
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|-----------|--------|----|------|----|
| ( IV/I il | lions  | Λt | Yen  | 1  |
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|    |  | 2015/3 | 2015/9 | Change |
|----|--|--------|--------|--------|
| As | sets                                   |        |        |        |
|    | Cash and deposits                      | 12,697 | 14,513 | +1,816 |
|    | Notes and accounts<br>receivable-trade | 13,241 | 12,135 | -1,105 |
|    | Inventories                            | 6,550  | 6,676  | +126   |
|    | Allowance for doubtful accounts        | -1,227 | -1,175 | +52    |
|    | Property, plant and equipment          | 25,247 | 24,793 | -454   |
|    | Intangible assets                      | 110    | 116    | +5     |
|    | Investment securities                  | 14,317 | 13,110 | -1,207 |
|    | Other                                  | 3,455  | 3,839  | +384   |
|    |  |        |        |        |
| To | tal assets                             | 74,394 | 74,010 | -383   |

|     |  |        |        | lillions of Yen) |
|-----|--|--------|--------|------------------|
|     |  | 2015/3 | 2015/9 | Change           |
| Lia | bilities                                     |        |        |                  |
|     | Notes and accounts payable-trade             | 1,939  | 1,916  | -22              |
|     | Loans payable                                | 1,099  | 877    | -221             |
|     | Income taxes payable                         | 1,142  | 859    | -282             |
|     | Provision for business structure improvement | 293    | 242    | -50              |
|     | Net defined benefit liability                | 7,604  | 7,574  | -30              |
|     | Other  | 3,538  | 3,725  | +186             |
| Tot | al liabilities                               | 15,615 | 15,195 | -420             |
| Ne  | t assets                                     |        |        |                  |
|     | Shareholders' equity                         | 52,646 | 53,613 | +967             |
|     | Accumulated other comprehensive income       | 4,896  | 3,930  | -966             |
|     | Non-controlling interests                    | 1,235  | 1,270  | +35              |
| Tot | al net assets                                | 58,778 | 58,815 | +37              |
| Tot | al liabilities and net assets                | 74,394 | 74,010 | -383             |

## Consolidated Operating Income \(^{\text{Analysis}}\) of Factors Affecting Increase and Decrease \(^{\text{J}}\)







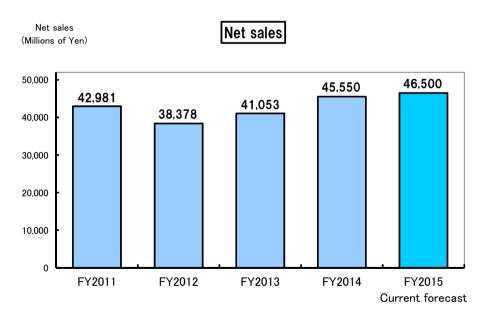
# 1. FY2015 2Q Financial Results

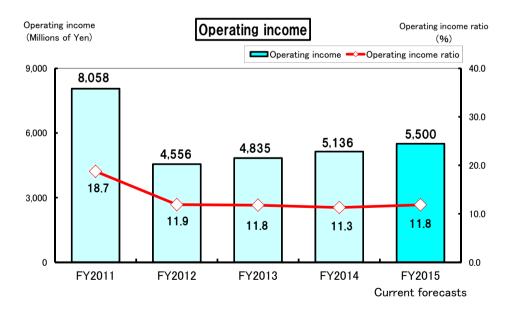
## 2. FY2015 Forecasts

## Outline of Forecasts (Consolidated)



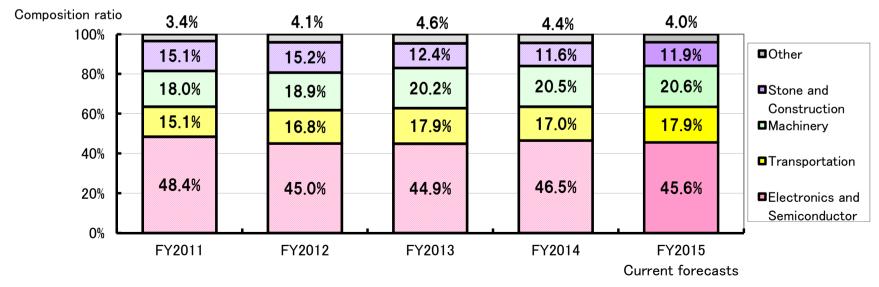
|   | FY201                | 4     |                                 | FY2015 |                       |       |                                  |       |                        |                                |       |                                      |                             |
|---|----------------------|-------|---------------------------------|--------|-----------------------|-------|----------------------------------|-------|------------------------|--------------------------------|-------|--------------------------------------|-----------------------------|
|   | Full-year<br>results | %     | Full-year<br>previous forecasts | %      | First half<br>results | %     | Second half<br>current forecasts | %     | Change from first half | Full-year<br>current forecasts | %     | Change from<br>previous<br>forecasts | Change year-<br>on-year (%) |
| Net sales                               | 45,550               | 100.0 | 46,500                          | 100.0  | 22,785                | 100.0 | 23,714                           | 100.0 | +928                   | 46,500                         | 100.0 | -                                    | +2.1                        |
| Operating income                        | 5,136                | 11.3  | 5,500                           | 11.8   | 2,623                 | 11.5  | 2,876                            | 12.1  | +253                   | 5,500                          | 11.8  | -                                    | +7.1                        |
| Ordinary income                         | 5,991                | 13.2  | 6,050                           | 13.0   | 2,861                 | 12.6  | 3,188                            | 13.4  | +326                   | 6,050                          | 13.0  | -                                    | +1.0                        |
| Profit attributable to owners of parent | 3,584                | 7.9   | 4,250                           | 9.1    | 2,007                 | 8.8   | 2,242                            | 9.5   | +235                   | 4,250                          | 9.1   | -                                    | +18.6                       |





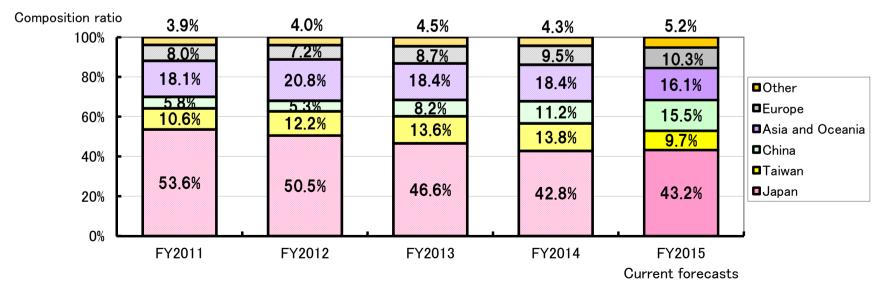
# Forecasts of Net Sales Breakdown by Industry (Consolidated) ASAHI DIAMOND

|                               | FY201                | 4     |                                 |       |                       |       | FY                            | 2015  |                        |                                |       |                                      |                             |
|-------------------------------|----------------------|-------|---------------------------------|-------|-----------------------|-------|-------------------------------|-------|------------------------|--------------------------------|-------|--------------------------------------|-----------------------------|
|                               | Full-year<br>results | %     | Full-year<br>previous forecasts | %     | First half<br>results | %     | Second half current forecasts | %     | Change from first half | Full-year<br>current forecasts | %     | Change from<br>previous<br>forecasts | Change year-<br>on-year (%) |
| Electronics and Semiconductor | 21,170               | 46.5  | 21,300                          | 45.8  | 10,179                | 44.7  | 11,020                        | 46.5  | +841                   | 21,200                         | 45.6  | -100                                 | +0.1                        |
| <b>Transportation</b>         | 7,753                | 17.0  | 8,100                           | 17.4  | 4,112                 | 18.0  | 4,187                         | 17.6  | +75                    | 8,300                          | 17.9  | +200                                 | +7.0                        |
| Machinery                     | 9,350                | 20.5  | 9,670                           | 20.8  | 4,759                 | 20.9  | 4,840                         | 20.4  | +81                    | 9,600                          | 20.6  | -70                                  | +2.7                        |
| Stone and Construction        | 5,296                | 11.6  | 5,640                           | 12.1  | 2,709                 | 11.9  | 2,840                         | 12.0  | +131                   | 5,550                          | 11.9  | -90                                  | +4.8                        |
| Other                         | 1,978                | 4.4   | 1,790                           | 3.9   | 1,025                 | 4.5   | 824                           | 3.5   | -201                   | 1,850                          | 4.0   | +60                                  | -6.5                        |
| Total                         | 45,550               | 100.0 | 46,500                          | 100.0 | 22,785                | 100.0 | 23,714                        | 100.0 | +928                   | 46,500                         | 100.0 | -                                    | +2.1                        |



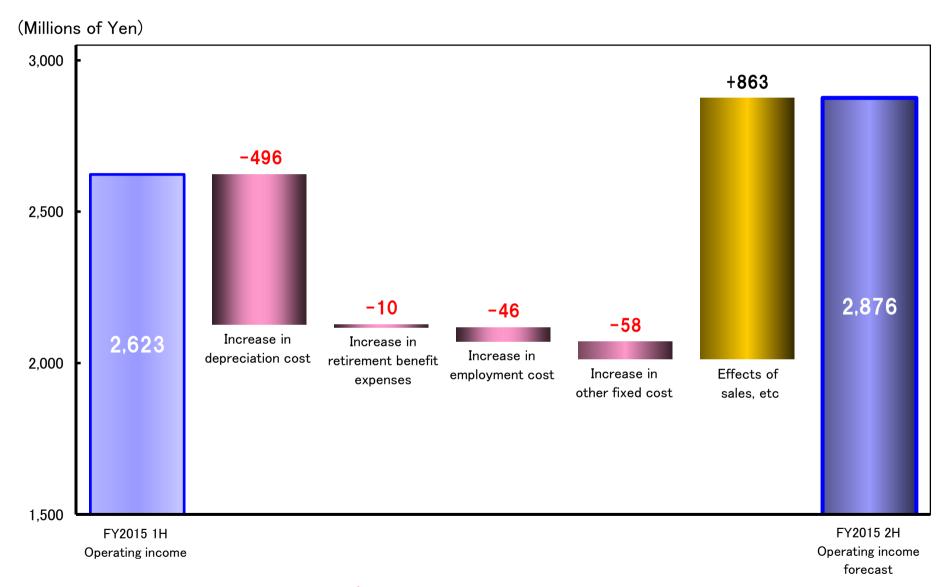
#### Forecasts of Net Sales Breakdown by Geographical Region (Consolidated) ASAHI DIAMOND

|                        | FY201                | 4     |                                 |       |                       |       | FY                            | 2015  |                        |                             |       |        |                             |
|------------------------|----------------------|-------|---------------------------------|-------|-----------------------|-------|-------------------------------|-------|------------------------|-----------------------------|-------|--------|-----------------------------|
|                        | Full-year<br>results | %     | Full-year<br>previous forecasts | %     | First half<br>results | %     | Second half current forecasts | %     | Change from first half | Full-year current forecasts | %     |        | Change year-<br>on-year (%) |
| Japan                  | 19,486               | 42.8  | 20,000                          | 43.0  | 9,944                 | 43.6  | 10,155                        | 42.8  | +210                   | 20,100                      | 43.2  | +100   | +3.1                        |
| Taiwan                 | 6,307                | 13.8  | 5,500                           | 11.8  | 2,451                 | 10.8  | 2,048                         | 8.6   | -402                   | 4,500                       | 9.7   | -1,000 | -28.7                       |
| China                  | 5,117                | 11.2  | 6,200                           | 13.3  | 3,071                 | 13.5  | 4,128                         | 17.4  | +1,057                 | 7,200                       | 15.5  | +1,000 | +40.7                       |
| Other Asia and Oceania | 8,399                | 18.4  | 8,500                           | 18.3  | 3,585                 | 15.7  | 3,914                         | 16.5  | +328                   | 7,500                       | 16.1  | -1,000 | -10.7                       |
| Europe                 | 4,267                | 9.5   | 4,000                           | 8.6   | 2,559                 | 11.2  | 2,240                         | 9.5   | -319                   | 4,800                       | 10.3  | +800   | +12.5                       |
| Other                  | 1,971                | 4.3   | 2,300                           | 5.0   | 1,173                 | 5.2   | 1,226                         | 5.2   | +53                    | 2,400                       | 5.2   | +100   | +21.7                       |
| Overseas total         | 26,063               | 57.2  | 26,500                          | 57.0  | 12,841                | 56.4  | 13,558                        | 57.2  | +717                   | 26,400                      | 56.8  | -100   | +1.3                        |
| Total                  | 45,550               | 100.0 | 46,500                          | 100.0 | 22,785                | 100.0 | 23,714                        | 100.0 | +928                   | 46,500                      | 100.0 | -      | +2.1                        |



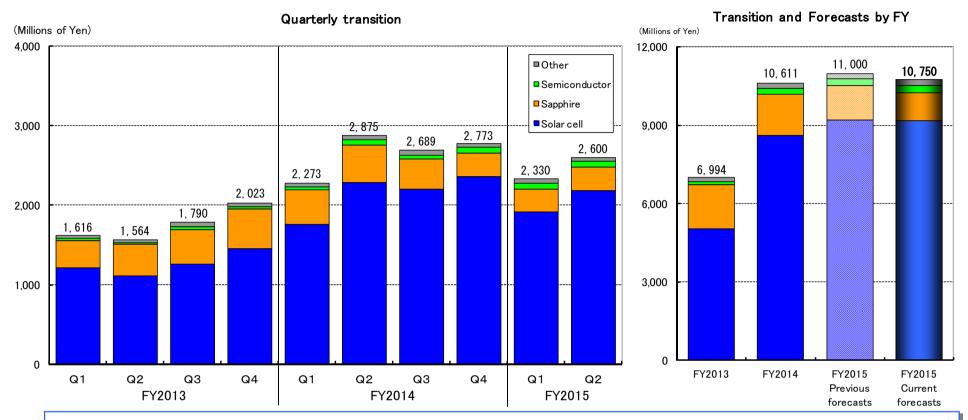
### Forecast of Consolidated Operating Income \( \text{Analysis} \) of Factors Affecting Increase and Decrease \( \text{J} \)





## 「EcoMEP」 Sales Trend and Forecasts (Consolidated)





- ◆Total sales of EcoMEP was ¥4.930 million in FY2015 first half. (-4% vs. 1st Half FY2014 and -10% vs. 2nd Half FY2014)
  - •For PV production :+1% vs. 1H FY2014 and -10% vs. 2H FY2014
  - •For Sapphire production: -35% vs. 1H FY 2014 and -13% 2H FY2014
- Forecast of EcoMEP sales for FY2015 is ¥10.750 million. (+1% vs.FY2014)
  - •For PV production: +7% vs. FY2014
  - •For Sapphire production: -33% vs. FY2014



This presentation contains forward-looking statements and plans, which based on current available information and assumptions we believe to be reasonable.

These forward-looking statements involve various factors, and Asahi Diamond's actual results could be materially different from those mentioned on these forward-looking statements.