

Actron Technology

(8255.TT)



2023/Q2 Investor Conference

Speakers:

- 吳憲忠 George Wu: President / Spokesperson
- 黃錫欽 Jason Huang: VP of Sales & Marketing / Deputy Spokesperson
- 鍾曉瑩 Mia Chung : Special assistance / Investor Relations

Jun, 26th, 2023

Agenda



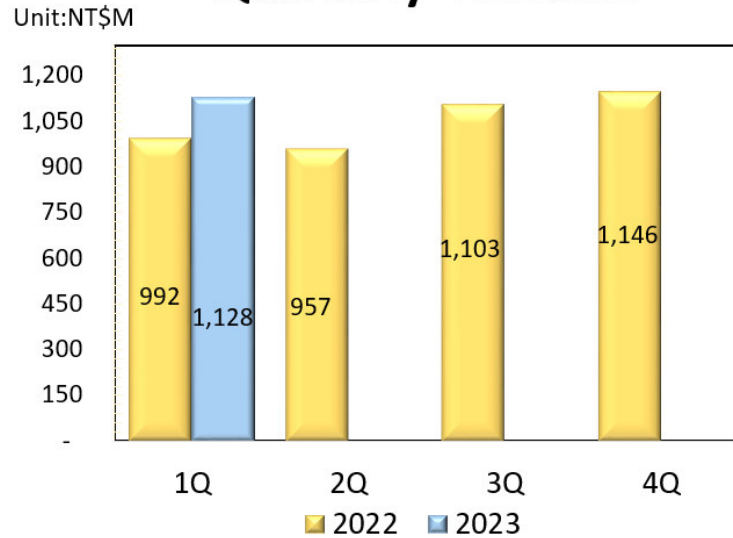
1. Financial Highlight
2. Global Automobile Sales
3. Q & A

Financial Highlight

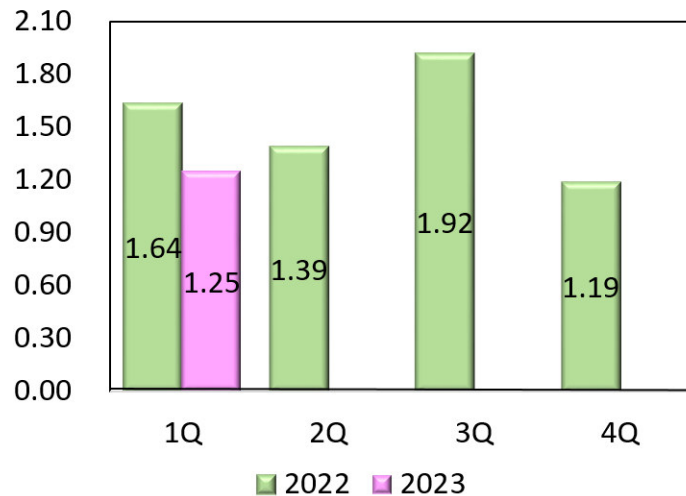
Sales Contribution by Products



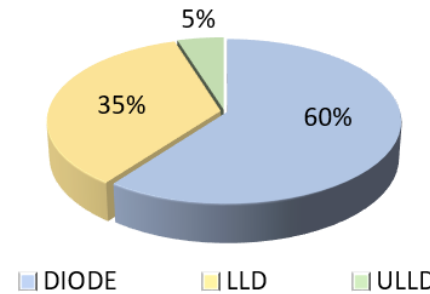
Quarterly revenue



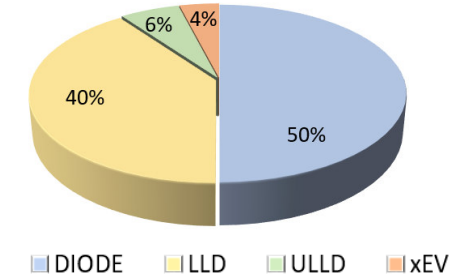
Quarterly EPS



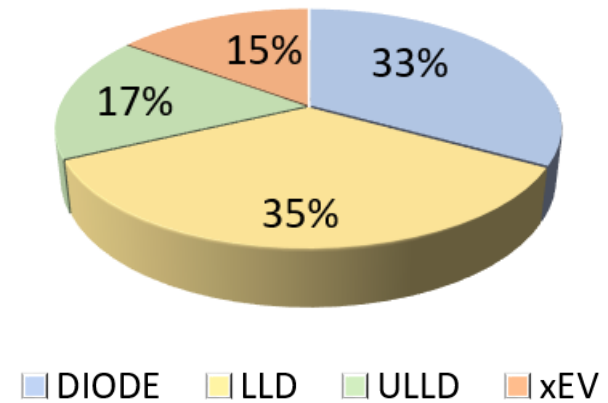
2021



2022



2023(F)



2023 Q1/Q2 全球車市概況



1. 中國汽車1~4個月，汽車銷量823.5萬輛，年增7.1%。1~4月新能源汽車銷量222.2萬輛，年增42.8%。1~4月新能源車銷售比重約27%。
2. 美國1~5月新車銷售總量為635萬輛，比2022年同期568萬成長11.80%。
3. 日本1~5月新車銷售總量為206萬輛，比2022年同期176萬成長17.05%。
4. 德國1~4月新車銷售總量為87萬輛，比2022年同期80萬成長8.75%。
5. 英國1~4月新車銷售總量為73萬輛，比2022年同期54萬成長35.19%。
6. 法國1~4月新車銷售總量為55萬輛，比2022年同期48萬成長14.58%。
7. 義大利1~4月新車銷售總量為55萬輛，比2022年同期44萬成長25.00%。

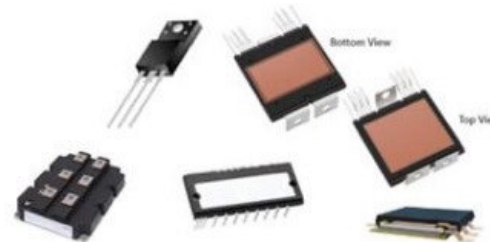
Global IGBT/SiC Makers



Power Semi. Supplier Market Share (2022)

Global Power Semi. Sales \approx \$25.1B (2022)

| Power Semiconductor Supplier (BJT, FET, IGBT, SiC, GaN, Module) | Market Share (Percentage) |
|---|---------------------------|
| | 19.11% |
| | 8.35% |
| | 5.98% |
| | 5.62% |
| | 4.77% |
| | 4.73% |
| | 3.54% |
| | 2.86% |
| | 2.69% |



Global Power IGBT Sales \approx \$8.2B (2022)

| IGBT Power Solution Provider (Device, Discrete, and Module) | Market Share (Percentage) |
|---|---------------------------|
| | 28.95% |
| | 16.69% |
| | 12.58% |
| | 6.56% |
| | 5.67% |
| | 3.84% |



Global Power SiC Sales \approx \$1.6B (2022)

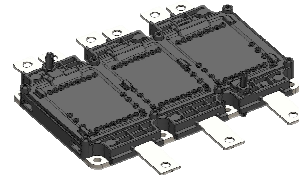
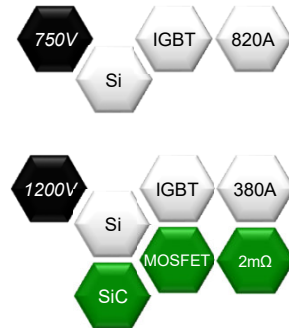
| SiC Power Solution Provider (Device, Discrete, and Module) | Market Share (Percentage) |
|--|---------------------------|
| | 37.21% |
| | 20.46% |
| | 13.29% |
| | 9.49% |
| | 7.08% |
| | 2.55% |

Source: APEC 2023, PCIM 2023, Omdia, TechInsights, Yole, Published Company Reports, Semiconductor Insights, EDN

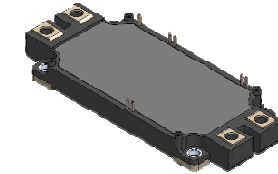
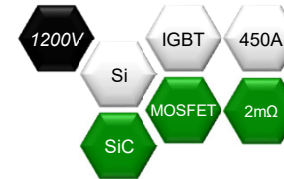
Actron Power Device Solution for EV



Actron xEV Power Modules Solution

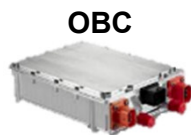


6-in-1 Power Module



2-in-1 Power Module

Actron xEV Power Discretes Solution



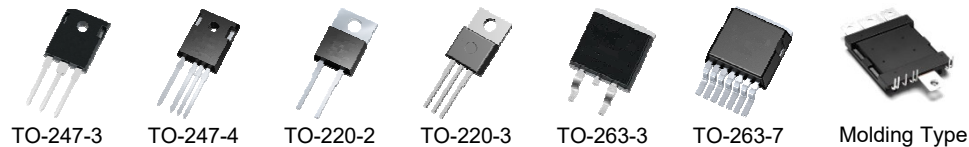
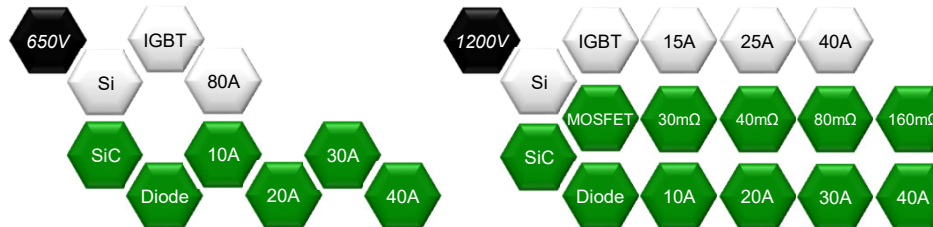
OBC



Converter



PSU



xEV Power Device Cost Structure

