



# 中美矽晶製品股份有限公司

## Sino-American Silicon Products Inc.



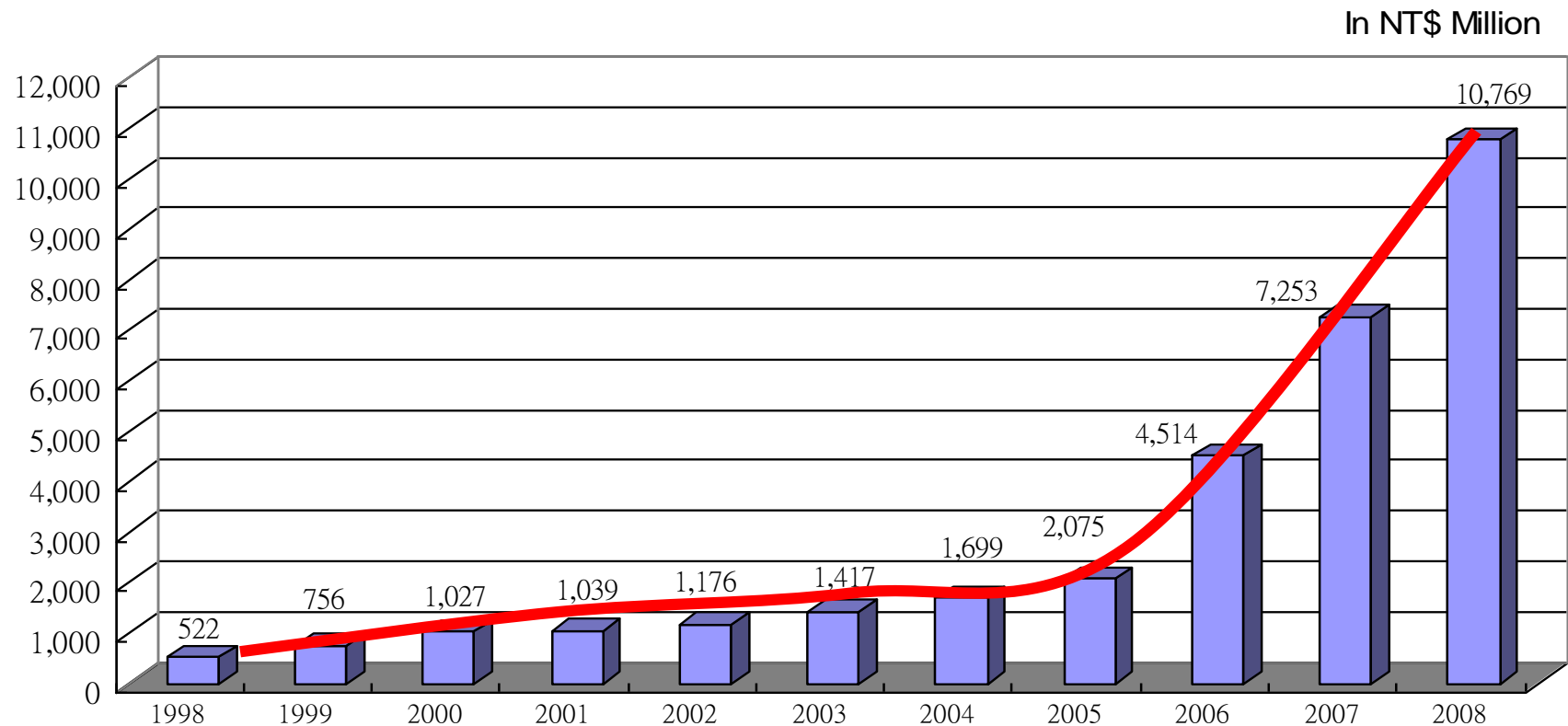
## SAS 2009 3Q RESULTS

## *Safe Harbor Notice*

*Any statements set forth of forward-looking statements that involve risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements.*

*Potential risks and uncertainties include, but are not limited to, such factors as fluctuations in product demand, the introduction of new products, the Company's ability to maintain customer and vendor relationships, technological advancements, impact of competitive products and pricing, growth in targeted markets, risks of foreign operations, foreign exchange rates, and other information detailed from time to time.*

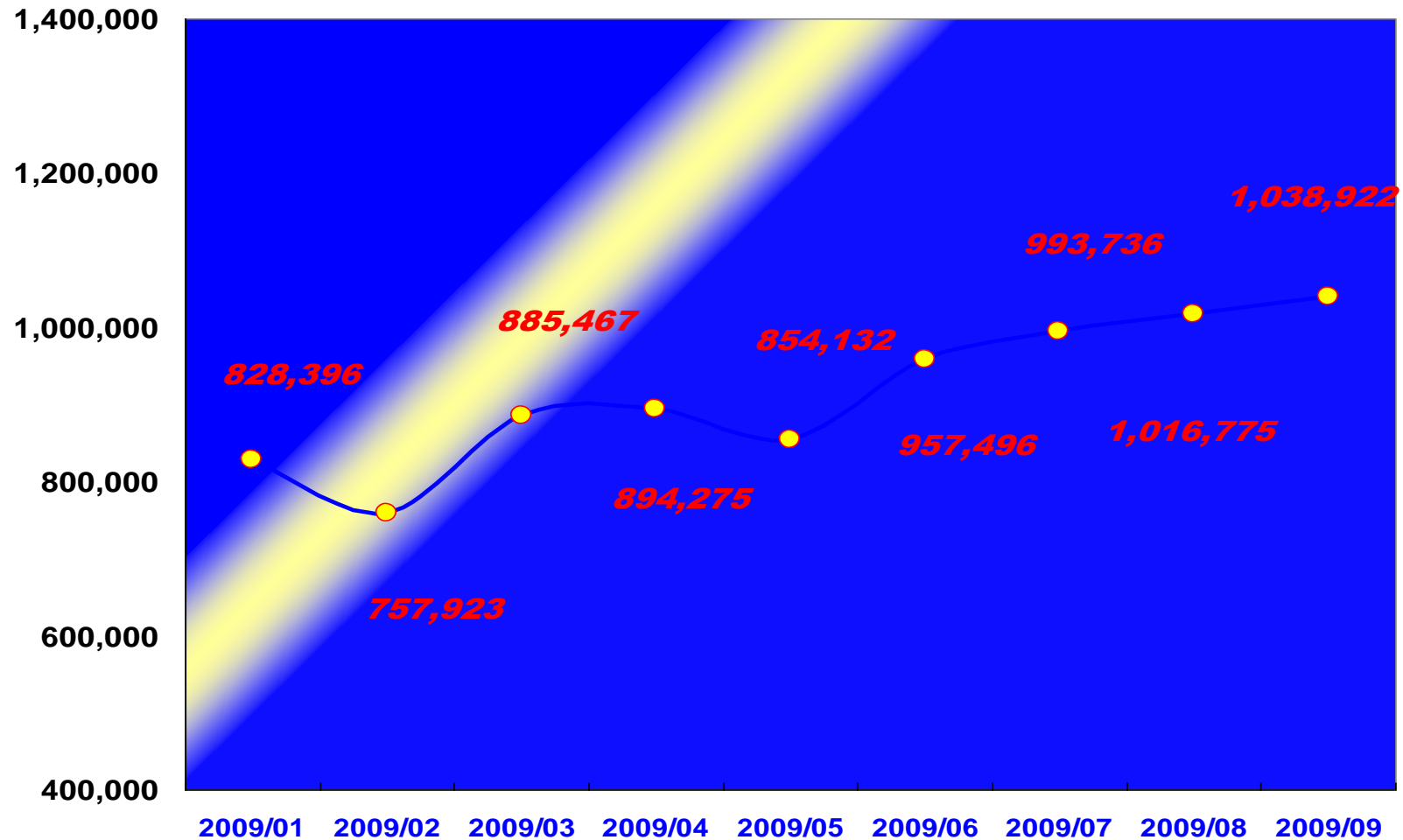
# 10 -Year Sales Revenue Trend



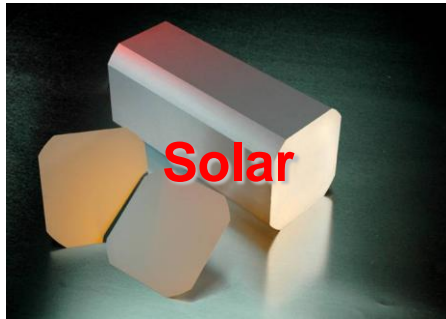
\*Y2009, single digit growth expected

# 2009 Monthly Revenue Trend

In NT\$ Thousand



## *Glance on SAS Q3*



- Strong market demand.
- Full capacity utilization from Aug.
- 40% capacity expansion by year end.
- (LTA) Poly cost pressure remained.

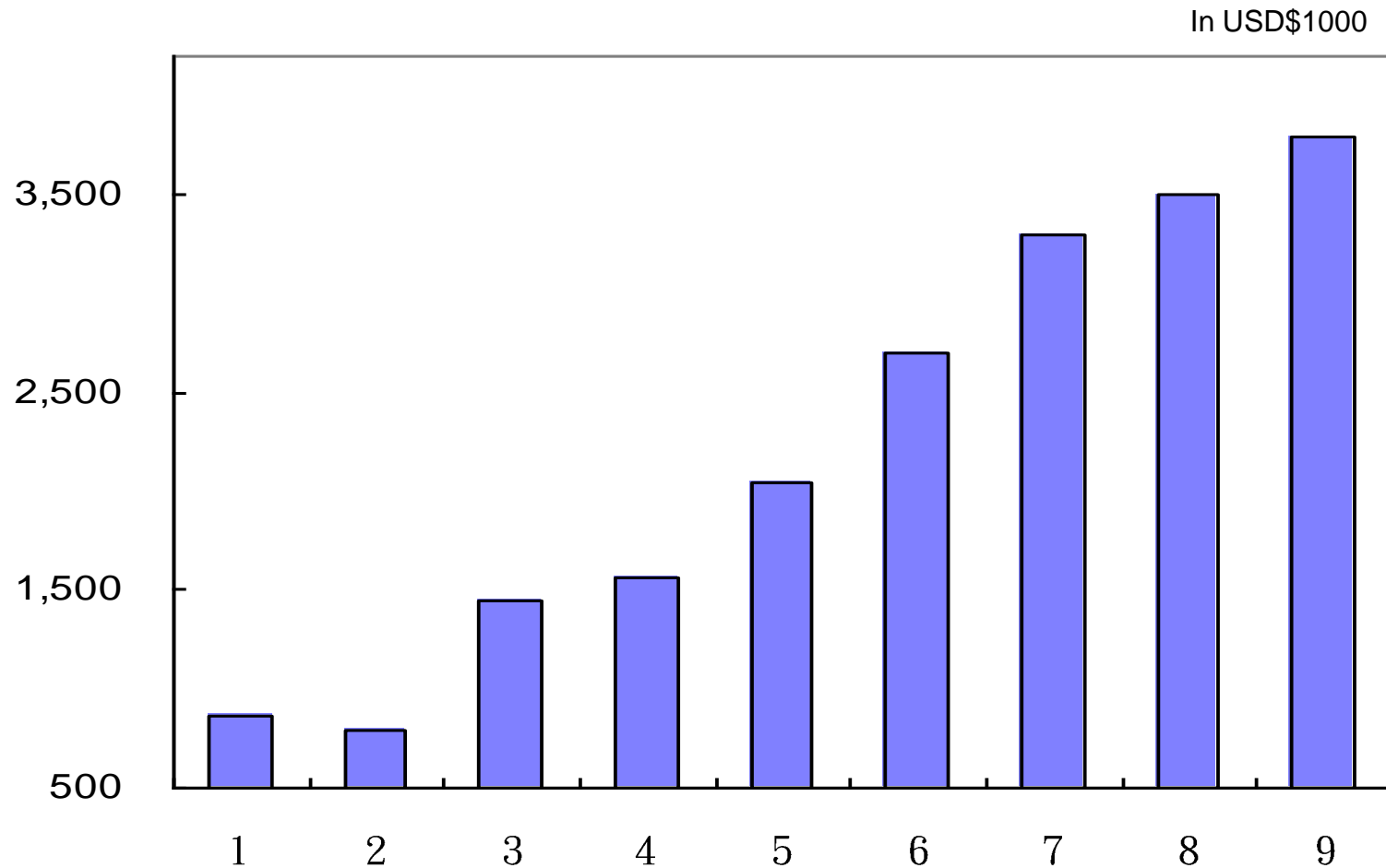


- Strong demand, 100% recovery and more.
- 30% capacity expansion for 2010.
- Full capacity utilization in SAS group (SAS,SST,GTI)
- ASP flat or slightly up for some items.

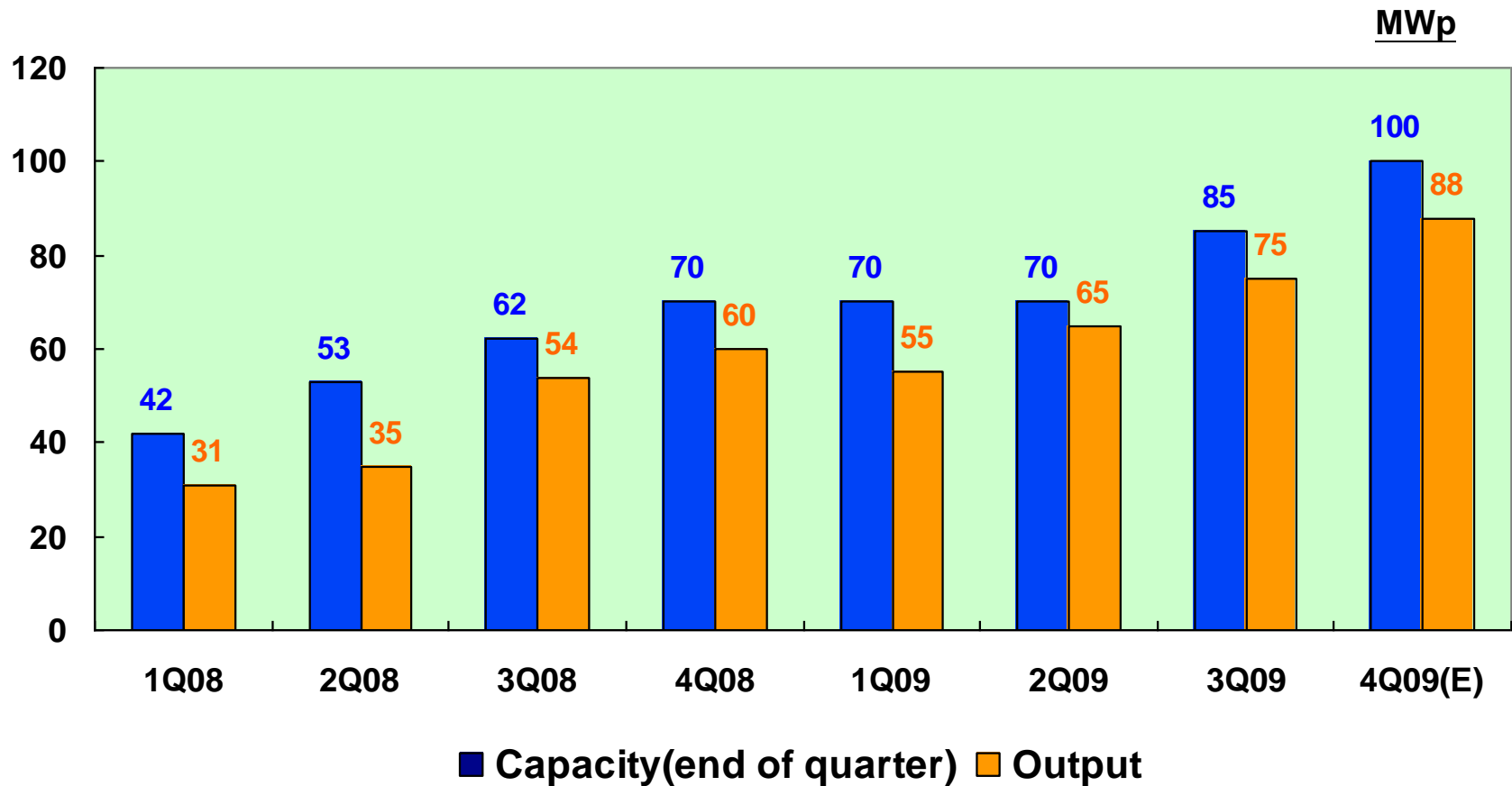


- Soaring demand continued.
- Pricing up trend surfaced.
- Capacity expansion on going.
- Approaching 3" & 4" Niche market, mass production ramp up from 2010.

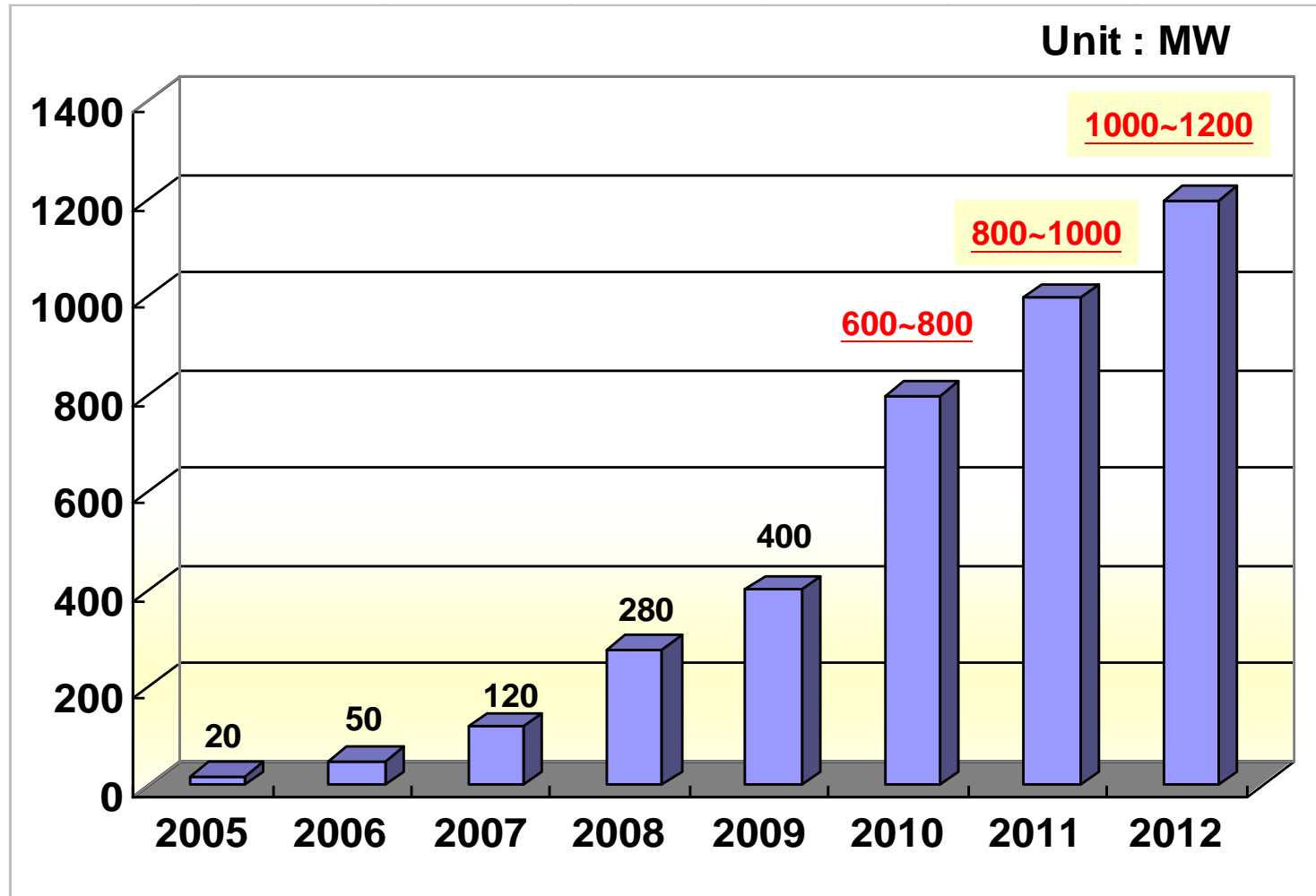
# *Surging GTI Sales Revenue*



# *08'~09' Solar Product Expansion*



# *Solar Capacity Expansion Roadmap*





## ***SAS 2009 Q4 Priorities***

- ☛ **Speed up the capacity expansion including all the products:**
  - 1.Solar : from 280MWp to 400MWp by the year end.**
  - 2.Sapphire: from 30K pcs/m to 100K pcs/m by the end of 2010 Q1**
  - 3.Semi:**
    - a. GTI: Epi capacity expansion**
    - b. SAS: Semi ingot, wafer growing expansion**
    - c. SST: Semi ingot, wafer. expansion planning**
- ☛ **A+ Wafer shipment to meet customers request.**
- ☛ **Polysilicon strategy.**
- ☛ **Develop US solar market.**
- ☛ **To increase SAS global market share in automotive semi sector.**
- ☛ **New product development for power management semi products.**
- ☛ **To build supply connections with WW Sapphire Tier 1 customers.**
- ☛ **Downstream partnership with WW system integrators.**

*Thank You*