

IEA PVPS Conference

Session 3

Osaka

May 19, 2003



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- Presentation summary
- First comments
- Questions / suggestions
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Presentation summary

- China, India, Mongolia, Thailand, Indonesia
- Policy, R&D, PV industrial resources, electrification projects, PV current projects
- Remote villages, solar resource = SAPV systems
- Individual and collective electrification systems
- Demonstration projects, internationally funded projects, financial aids from governments



First comments

- Market
- Programme/project management
- Finance
- Organisation / technic



First comments

- Market
 - OK + policy, regulatory, institutional
 - Focus : rural electrification



First comments

- Programme / project management
 - Institutions
 - Policy instruments
 - Government
 - PV penetration



First comments

- Finance
 - Grants and loans
 - Financial scheme design
 - Low user's income



First comments

- Organisation/ technic
 - Manufacturing facilities
 - Technical reliability
 - Promotion before installation



Questions / suggestions

- Programme management
 - Lessons learned
 - PV introduction / development organisation
 - Targets / resources
- Finance
 - Credit partner
 - Transaction cost
 - Necessary policy and instruments
 - Payment flexibility
 - Income from PV introduction
- Organisation / technic
 - Real service



Challenges

- To attract private sector in programme/project
- To promote “basket of mixed funds”
- To promote programme sustainability:
 - Smart subsidies
 - Realistic targets
 - Multisectoral approach
 - Real competition

