

# The Joint Solar Programme

Exploring the frontiers  
of photovoltaic solar energy conversion

FOM – Shell Research Foundation – NWO/CW



# What happened since the 2004 Seminar?

- 24 pre-proposal were submitted and screened against JSP scope and objectives by JSP program committee
- 16 selected pre-proposals were invited to be worked out into full proposals
- 15 full proposals were evaluated and ranked by international review committee  
(Luque, Würfel, Stutzmann & Meissner)
- 7 proposals with highest ranking were awarded within available budget

# Awarded projects

- **7 projects:**
  - FOM-AMOLF / UU
  - TUD
  - TU/e
  - UU
  - RUG
  - FOM-AMOLF
  - UU
- **some themes addressed:**
  - photon management: *shaping the solar spectrum*
  - hot carriers: *using the excess energy*