



**Registered Office**

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**Unit -2**

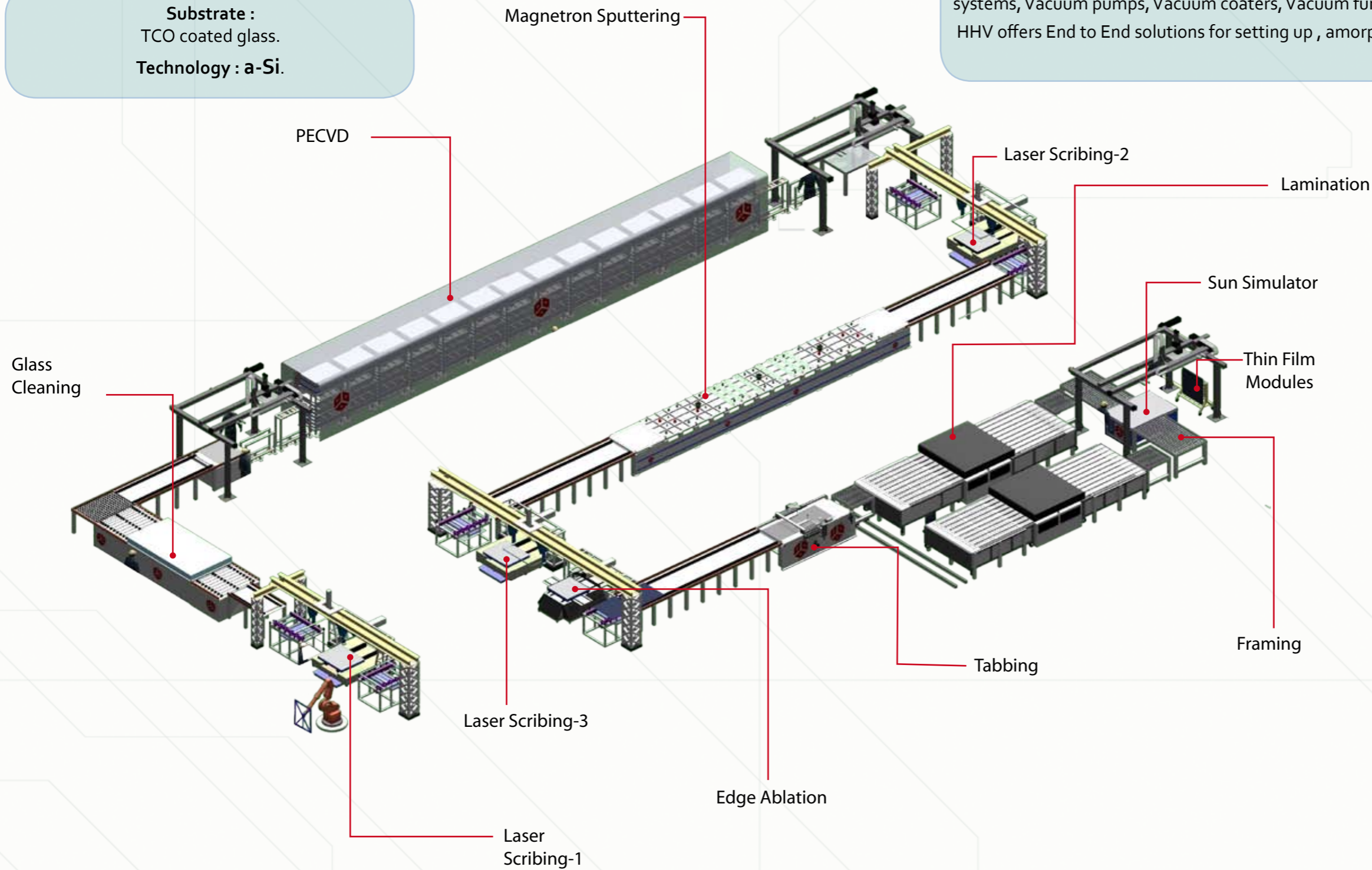
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**Energy Solutions for Greener World**

**Thin Film Photovoltaic Lines**

## THIN FILM MODULE PRODUCTION LINES

**Substrate :**  
TCO coated glass.  
**Technology : a-Si.**



## The Company

Hind High Vacuum Co. Pvt. Ltd., has been a premier vacuum technology company in India from its inception in 1965. Some of the products of Hindhivac include, PECVD systems, Laminators, Magnetron sputtering systems, Vacuum pumps, Vacuum coaters, Vacuum furnaces and specialized Vacuum systems. HHV offers End to End solutions for setting up , amorphous silicon Thin film module production line.

- HHV's thin film solutions include**
- Process and Technology transfer
  - Complete Equipment Delivery and installation
  - Training
- HHV's Line includes**
- Laser scribers, (P1, P2, P3)
  - Glass cleaning machine
  - PECVD system
  - Magnetron sputtering system
  - Laser edge ablation machine
  - Tabbing machine
  - Laminators
  - Framing machine
  - Sun Simulator
  - Complete automation and material handling systems

With successful experience of over 4 decades in vacuum technology and solar equipments , HHV's thin film lines are reliable and suitable for continuous production of **a-Si** thin film modules.

HHV's state of the art technology refined over several years of research and cost effective manufacturing, assures maximum value to the end user.