

SOUTH ASIA SUBREGIONAL WORKSHOP

INCLUSIVE CLEAN ENERGY TRANSITIONS IN BHUTAN AND NEPAL

22-23 May 2025 • Paro, Bhutan





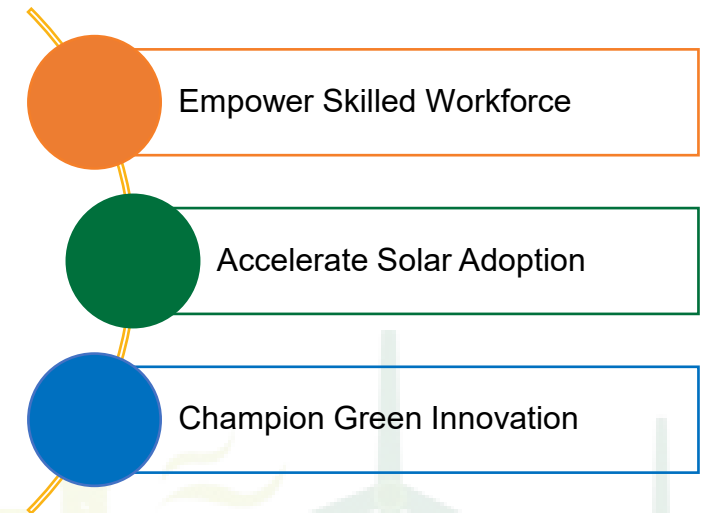
**CULTIVATING THE WORKFORCE FOR THE GREEN ECONOMY
TRANSITION & CATALYZING LOCAL ECONOMIES**

EQUIPPING YOUNG PEOPLE WITH FUTURE-READY SKILLS

**DE-SUUNG SKILLING PROGRAMME (DSP)-
SOLAR INITIATIVES,
HIS MAJESTY'S SECRETARIATE**

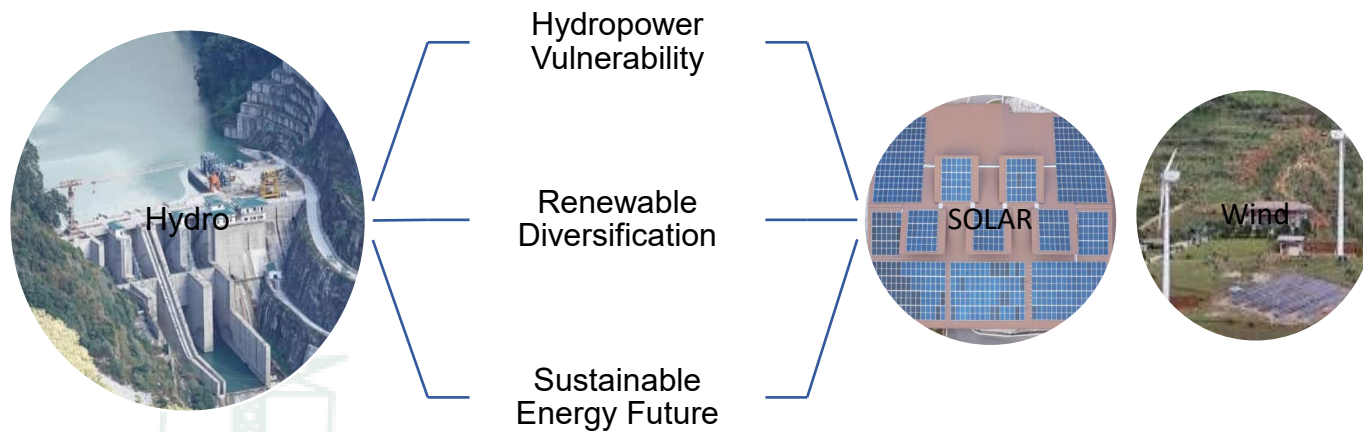


ROYAL VISION: *A Vision to Solar Reality-Future Ready Bhutan*



CONTEXT-CHALLENGES/OPPORTUNITIES

WHY?: *Challenges/Opportunities: Hands-on, Purpose-driven Skilling*



Why Solar?



- ☐ Abundant and Untapped(12GW)

Why Skills?



- ☐ Jobs for future
- ☐ Youths as Nation Builder

Why Now?



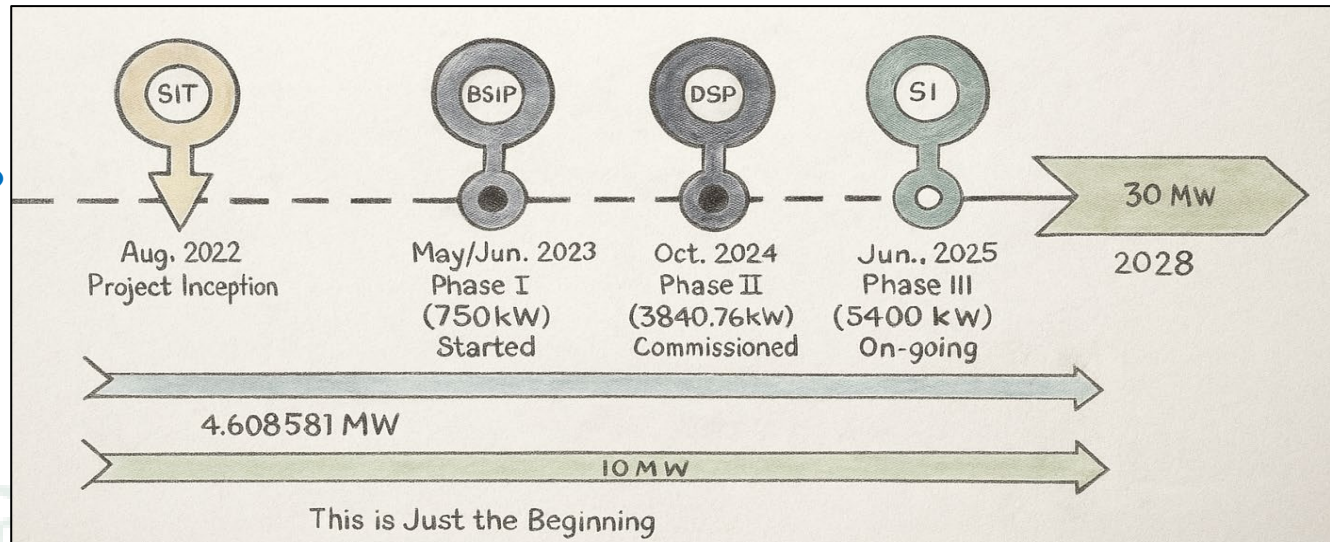
- ☐ Window of Opportunity

Combines national service, capacity building, and clean energy to deliver not just power-but possibilities.

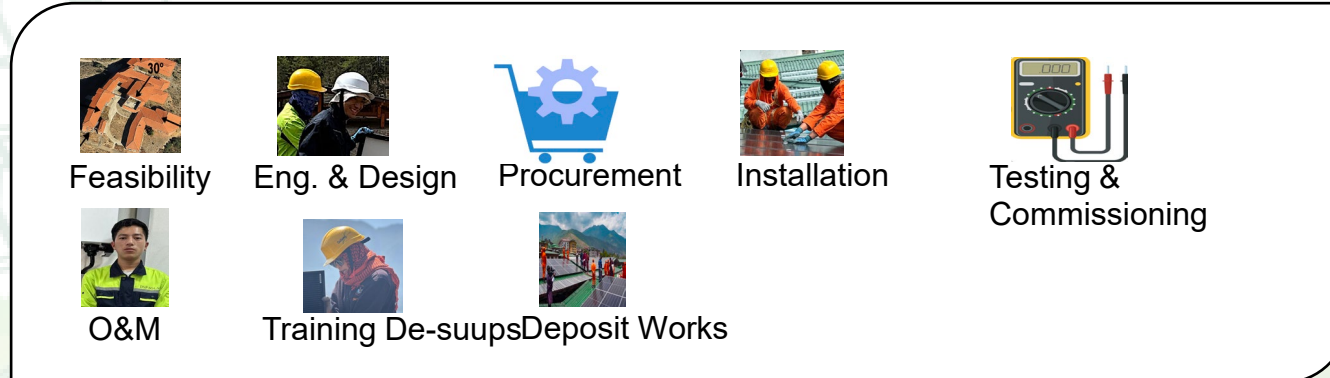
PROJECT & OR SYSTEM

Glimpse of DSP-Solar Initiatives: *Create & develop Bhutanese capacity & skills to Build, Own & Operate Renewable Energy Industry*

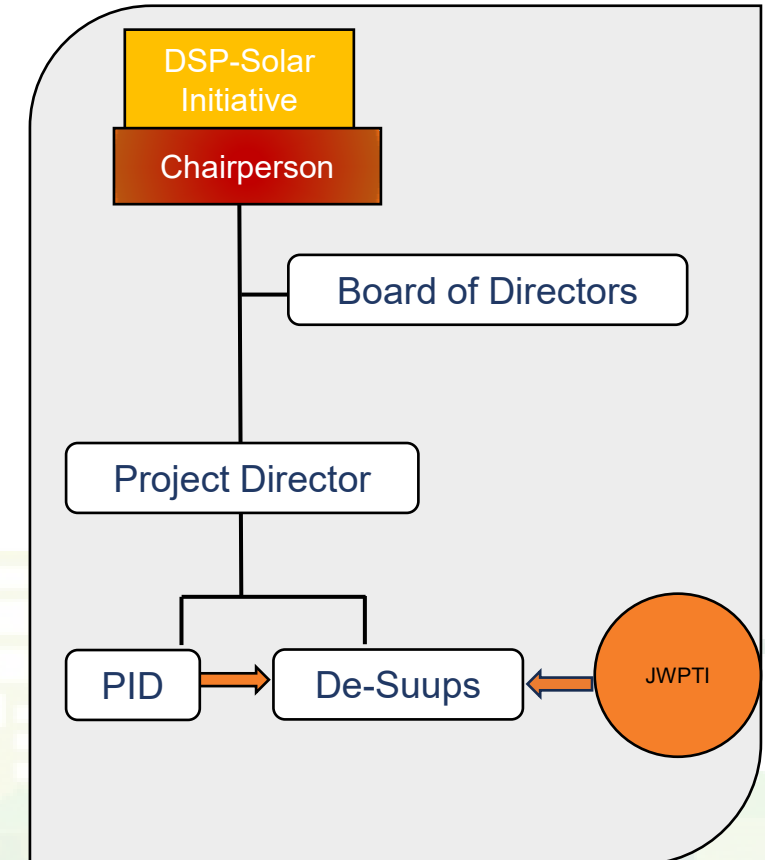
WHEN?



WHAT?

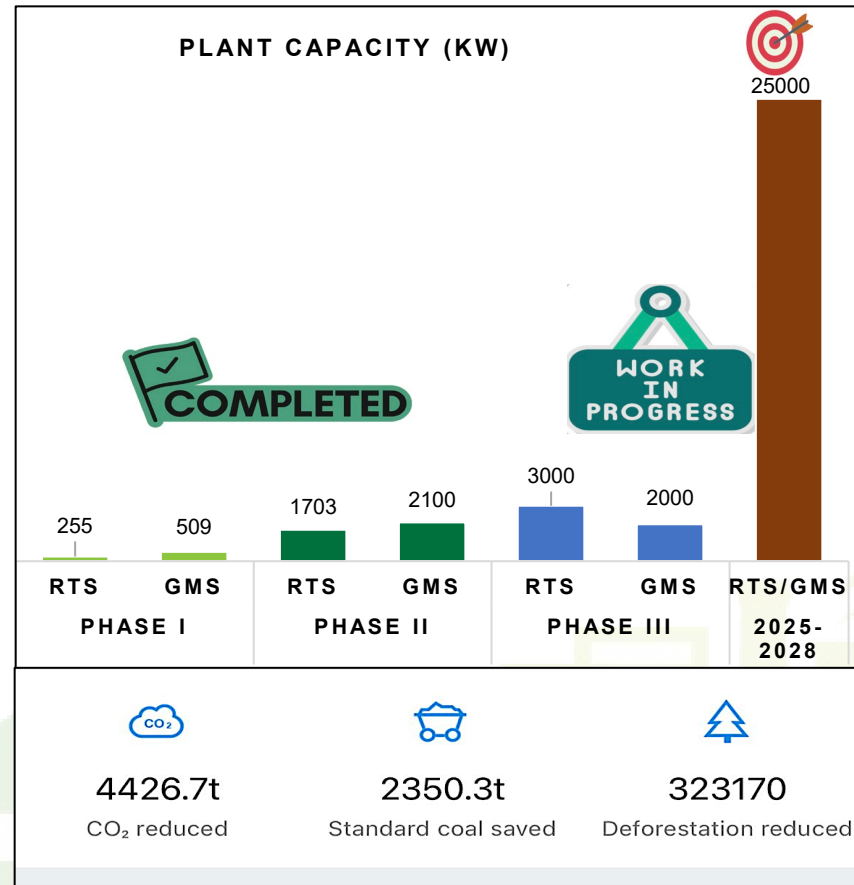
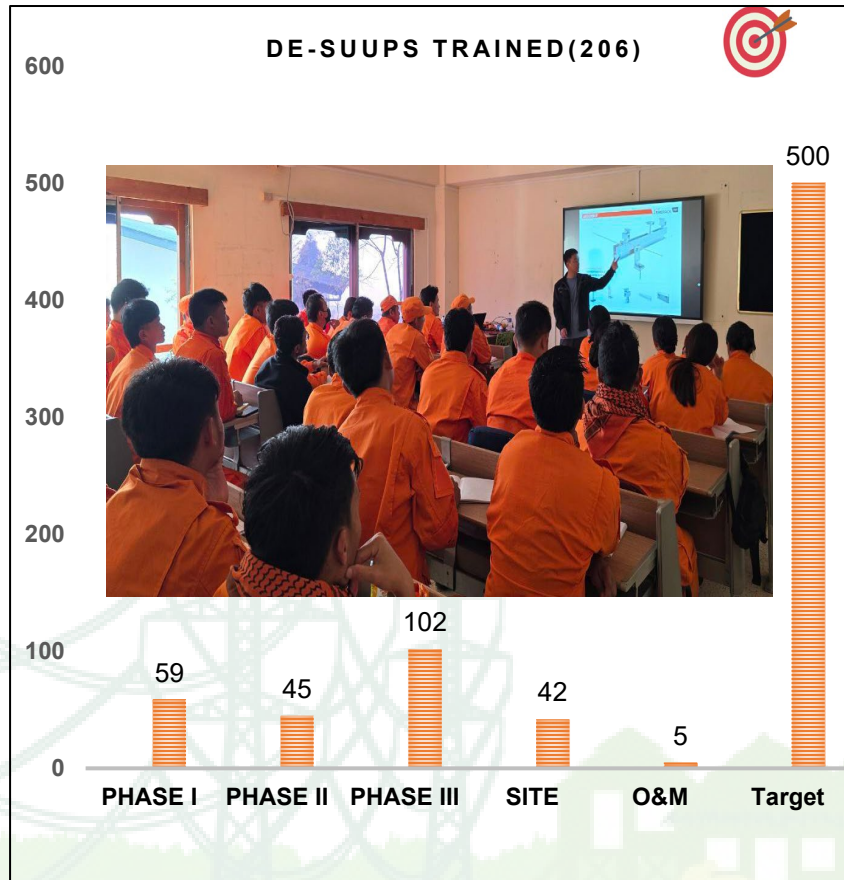


HOW?



PROJECT AND OR SYSTEM DETAILS

🌟 **Innovation: *Building Bhutan's Green Workforce: Merging national service with future-ready technical skills in green energy.***



From Service to Sustainability.

- ☐ Mentorship by Bhutanese experts
- ☐ Project-Based Skillings
- ☐ Solar projects = live demo + Opportunities
- ☐ Revenue Generation
- ☐ Environmental Benefits

CONCLUSION: IMPACT & IMPLICATIONS

 **Impact Story:** Empowering youth, energizing Bhutan and contributing to a national clean energy transition.

Impact Story: Ms. Rinzin



Rinzin

Before i join desup I was in middle east in QATAR for two and half years so, because of COVID-19 in 2020 i had returned back to home , so after I reach here I join dessup and did many skill program and I had take electrical course is my best and I got opportunity to work under DSP solar it's been more then a year and presently I am working as o&m technician and it bring me lots changes in my life..still i am learning this solar work with help from my engineers la . Thank you your majesty for giving such great opportunity la 🙏🙏



Rinzin in Qatar



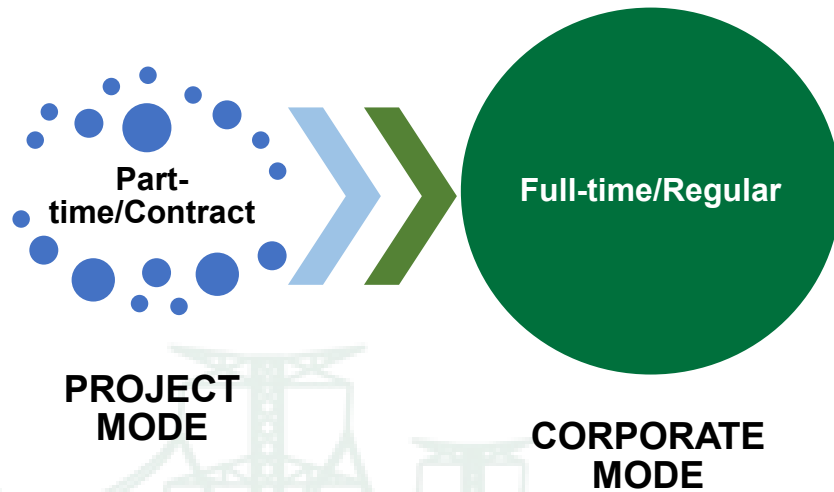
Rinzin, today.

Impact Story: Nation



CONCLUSION: NEXT STEPS & SUMMARY

This is Just the Beginning



FULFILMENT OF A DIAMOND VISION

