



ASEAN GREEN JOBS FORUM

ROUNDTABLE 1:

Strengthening Industry-TVET Linkage to
Translate Demand for Green Jobs into Skills
Development



Presenter

Akiko Sakamoto



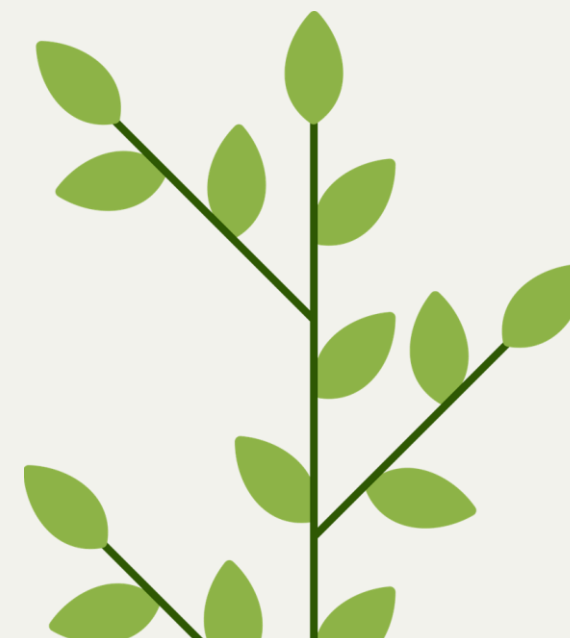
Date

20 June 2026



OBJECTIVE

Examine how governments, industry bodies, financial institutions and MSME / enterprise development organizations can enable MSMEs, smallholders, cooperatives and local enterprises to participate in green transitions and translate market, technology and sustainability opportunities into viable business growth, decent jobs and improved livelihoods.





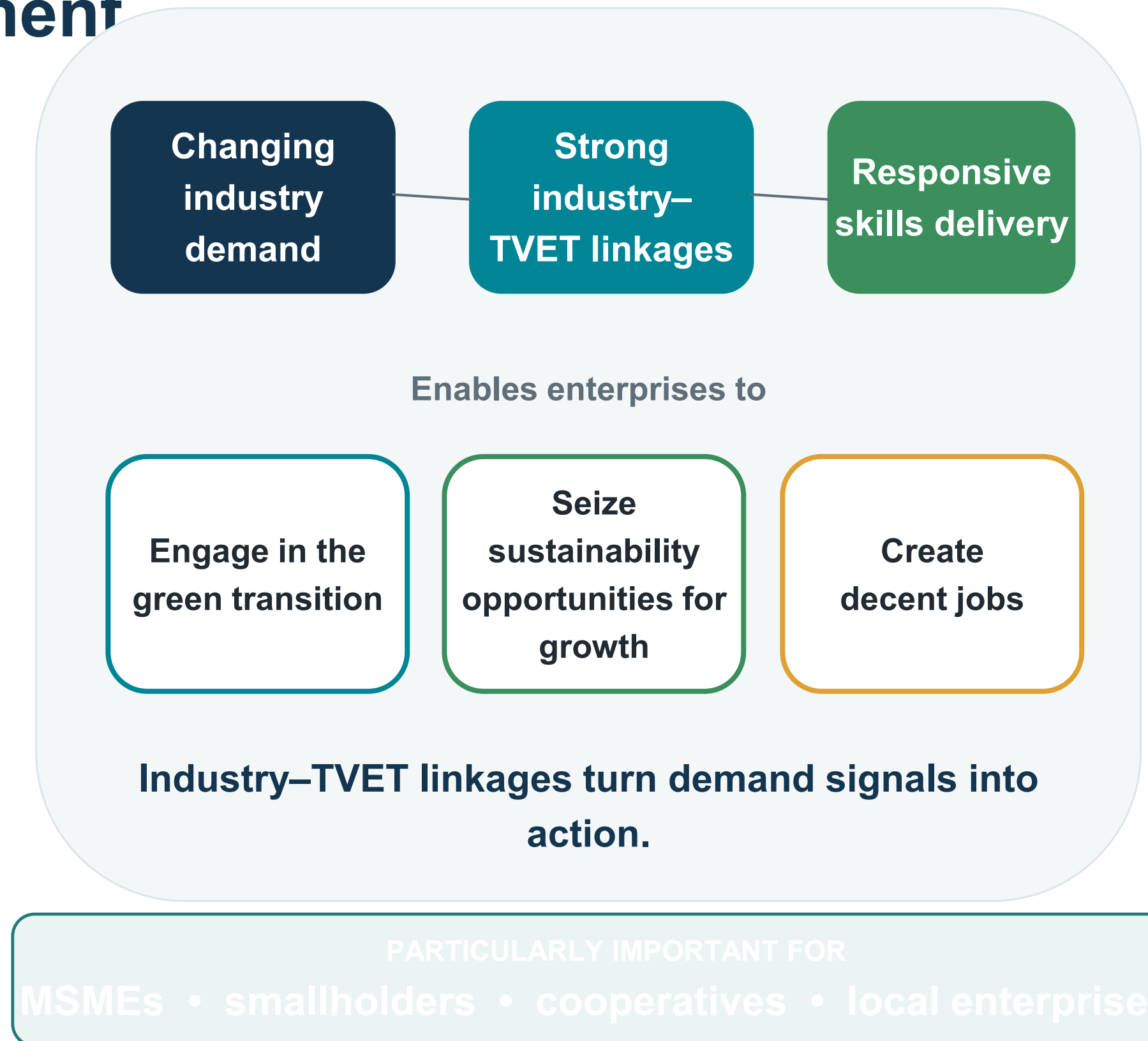
ROUNDTABLE 1
WORKBOOK

<https://tinyurl.com/AGJF2026RoundT1>

ROUNDTABLE 1

Strengthening Industry-TVET Linkages to Translate Demand for Green Jobs into Skills Development

- **Green transition** is changing enterprises, jobs and the skills people need.
- **Recognizing these changes and the demand for green jobs is not enough.**
- **We need mechanisms that translate changing industry demand into more responsive skills delivery.**
- **Stronger industry–TVET linkages are crucial.**



Session objective and four guide questions

SESSION OBJECTIVE Examine how governments, industry bodies, financial institutions and MSME / enterprise development organizations can enable MSMEs, smallholders, cooperatives and local enterprises to participate in green transitions and translate market, technology and sustainability opportunities into viable business growth, decent jobs and improved livelihoods.

1

How can enterprises and industry bodies (including MSMEs) better identify and communicate emerging green occupations and skills requirements to government, workers and TVET providers?

2

How can industry demand be translated into skills policies, competency standards, qualifications and TVET programs?

3

What barriers prevent MSMEs and enterprises from effectively engaging with TVET institutions in developing the skills needed for the green transition?

4

What policy, financing capacity-building and partnership mechanisms can strengthen industry-TVET collaboration, particularly for MSMEs?

What each table is expected to produce

Please agree on three clear takeaways for the rapporteur to report back:

01

Priority recommendation

What is the most important recommendation emerging from your discussion?

02

Proposed national action

What concrete action should be taken at national level?

03

ASEAN-level cooperation

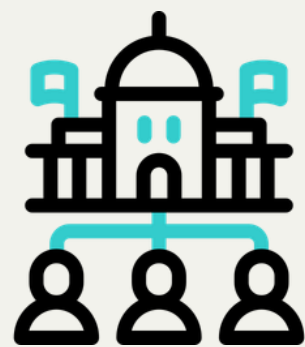
Where could regional cooperation add distinct value?

35 min table discussion • Designate a table lead and rapporteur • Brief report-back



ROUNDTABLE 1
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PRIORITY RECOMMENDATION

- Institutionalize regular industry–government–TVET dialogue to identify emerging green occupations and skills gaps.
- Integrate green competencies into existing training regulations, qualifications, curricula, and trainer development.
- Strengthen industry participation, including MSMEs, in skills forecasting and the design of responsive training programs



- Strengthen sectoral skills councils and public-private partnerships to communicate industry skills demand to government and TVET providers.
- Establish a coordinated mechanism for sharing labor-market information, industry skills assessments, and green investment priorities.
- Review and update training standards and qualifications based on validated industry needs, with targeted support for MSMEs.

NATIONAL LEVEL ACTION



ASEAN COOPERATION OPPORTUNITY



- Develop a shared reference for emerging green occupations and competencies in priority sectors, including the integration of AI-related skills and digital competencies to support the green transition.
- Facilitate regional knowledge exchange and collaborative training-of-trainers programs on green skills and AI-enabled TVET, anchored on the Center for Regional Excellence.
- Strengthen cross-country information sharing on green labor-market trends, identification of green jobs and skills, AI-driven workforce transformation, and good practices in industry–TVET collaboration.

Everyday actions
shape our world





THANK YOU

