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ACTVET

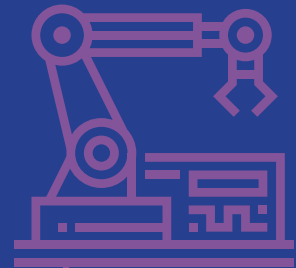
Abu Dhabi Centre for
Technical and Vocational
Education and Training | مركز أبوظبي
للتعليم والتدريب
التقني والمهني

أسبوع التعليم التقني والابتكار
TVET INNOVATION
WEEK

2020

ACCELERATORS
OF THE FUTURE





TVET FOR ALL



Under the patronage of
His Highness Sheikh Hazza bin Zayed Al Nahyan
Vice Chairman of the Abu Dhabi Executive Council

2018

2019

2020

MESSAGE FROM THE DIRECTOR GENERAL



Mubarak Saeed Al Shamsi
Director General of ACTVET

Characterized by unprecedented developments in artificial intelligence, genetics, robotics and disruptive business models to name few, the digitalization is with no doubt leading us into a period of great transformation. At ACTVET we passionately believe that in order for us to reap the advantages of this phase and turn its challenges into opportunities, our mission is to avail to our young people and labour force an innovative TVET system that is built on promoting long-term, inclusive and right-based solutions. Our experience has confirmed to us, time and time again, that the Return on Investment (ROI) in TVET transcends the economic benefits to social, community and environmental benefits. Therefore, we continue to innovate our system by staying abreast of scientific and technological revolutions, investing in research and knowledge-generation and recognizing the importance of collaborations especially with the labor market.

TVET Innovation Week - our annual event - is a fast-growing platform that fosters the development of evidence-based policies in TVET and encourages cooperation.

This unique event brings together experts, industry leaders, government officials, policy-makers, researchers, students and educators to exchange ideas and expertise on a range of critically important themes in the various fields that make up TVET in the 21st Century. The comprehensive event, which is being implemented for the 6th consecutive year, is closely aligned with the national agenda where investing in developing a diversified and sustainable economy is a key pillar. During the 2019 edition, numerous activities and events will stretch throughout all TVET institutes across the seven Emirates including forums, workshops, exhibitions and exploration activities focusing on this year's theme which is **"TVET For All: Accelerators of the Future"**.

Partnerships and collaborations are essential in ensuring the relevance of TVET and supporting its sustainability. Investing in strengthening this sector is a national priority, this is why I call upon the support of all stakeholders to support this important event.



ACTVET

Abu Dhabi Centre for
Technical and Vocational
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للتعليم والتدريب
التقني والمهني

The Centre aims to boost training and educational opportunities for young nationals within the qualification framework of the Emirate. ACTVET's ultimate goal is increasing the number of skilled Emirati youths in rewarding career paths and foster life-long learning and personal development. ACTVET oversees a number of entities that provide accredited educational and vocational training programs, in line with the best international standards, to prepare students for the labor market. The entities consist of the Abu Dhabi Vocational Education and Training Institute (ADVETI) and the Institute of Applied Technology (IAT).

The Abu Dhabi Centre for Technical and Vocational Education and Training (ACTVET) was established in 2010 by the directive of His Highness General Sheikh Mohammed bin Zayed Al Nahyan, Crown Prince of Abu Dhabi, Deputy Supreme Commander of the UAE Armed Forces and Chairman of the Executive Council. ACTVET is committed to establishing policies and standards that effectively regulate technical and vocational educational institutions in the emirate of Abu Dhabi. ACTVET is also responsible for the licensing of trainers and tutors that meet the demands of the UAE's local market.



جلسة حوارية Panel Discussion



TVET Innovation Week is a national platform that brings together experts, industry representatives, government leaders, entrepreneurs, policy-makers, researchers, students and educators to exchange ideas and expertise on a range of critically important themes in the various fields that make up Technical and Vocational Education and Training (TVET) in the 21st Century.

The event aims also at informing prospective students about the advances in Technical and Vocational Education and Training (TVET) and the benefits of enrolling in this type of education. Most importantly, the initiative aspires to bridge the gap between industry and educational institutes through encouraging partnerships and presenting best practices and lessons learnt in this area.



UAE VISION 2021

"We want the UAE to sustain its drive toward economic diversification, as this is the nation's surest path to sustainable development in a future that is less reliant on oil."

"We want the UAE to transform its economy into a model where growth is driven by knowledge and innovation."



ABU DHABI ECONOMIC VISION 2030

By 2030 Abu Dhabi intends to build a sustainable and diversified, high value-added economy that is well integrated into the global economy and that provides more accessible and higher-value opportunities for all its citizens and residents.



TVET INNOVATION WEEK THEMES

2015 — TVET: A Reliable Route To Employment

2016 — TVET and Industry: A Bridge Towards Economic Diversification

2017 — TVET: Leading The Way To A Sustainable Post-Oil Economy

2018 — Innovation TVET: Our Readiness to Lead the Fourth Industrial Revolution

2019 — TVET Innovation Week: “Digital Transformation Towards an Automated Economy”

2020 TVET For All: Accelerators of The Future

- 7DAY PROGRAM OF COUNTRY WIDE ACTIVITIES
- REACHING 10,000 STUDENTS & PARENTS
- MORE THAN 450 FORUM ATTENDEES
- WORLD-CLASS SPEAKERS FROM THE GLOBAL TVET AND INDUSTRY SECTORS
- HANDS-ON WORKSHOPS FOR TVET PROFESSIONALS SERIES OF SPECIALISED
- SEMINARS IN 14 CAMPUSES SHOWCASING OF INNOVATIVE STUDENT PROJECTS
- CAREER FAIRS TO MATCH SKILLS WITH INDUSTRY REQUIREMENTS

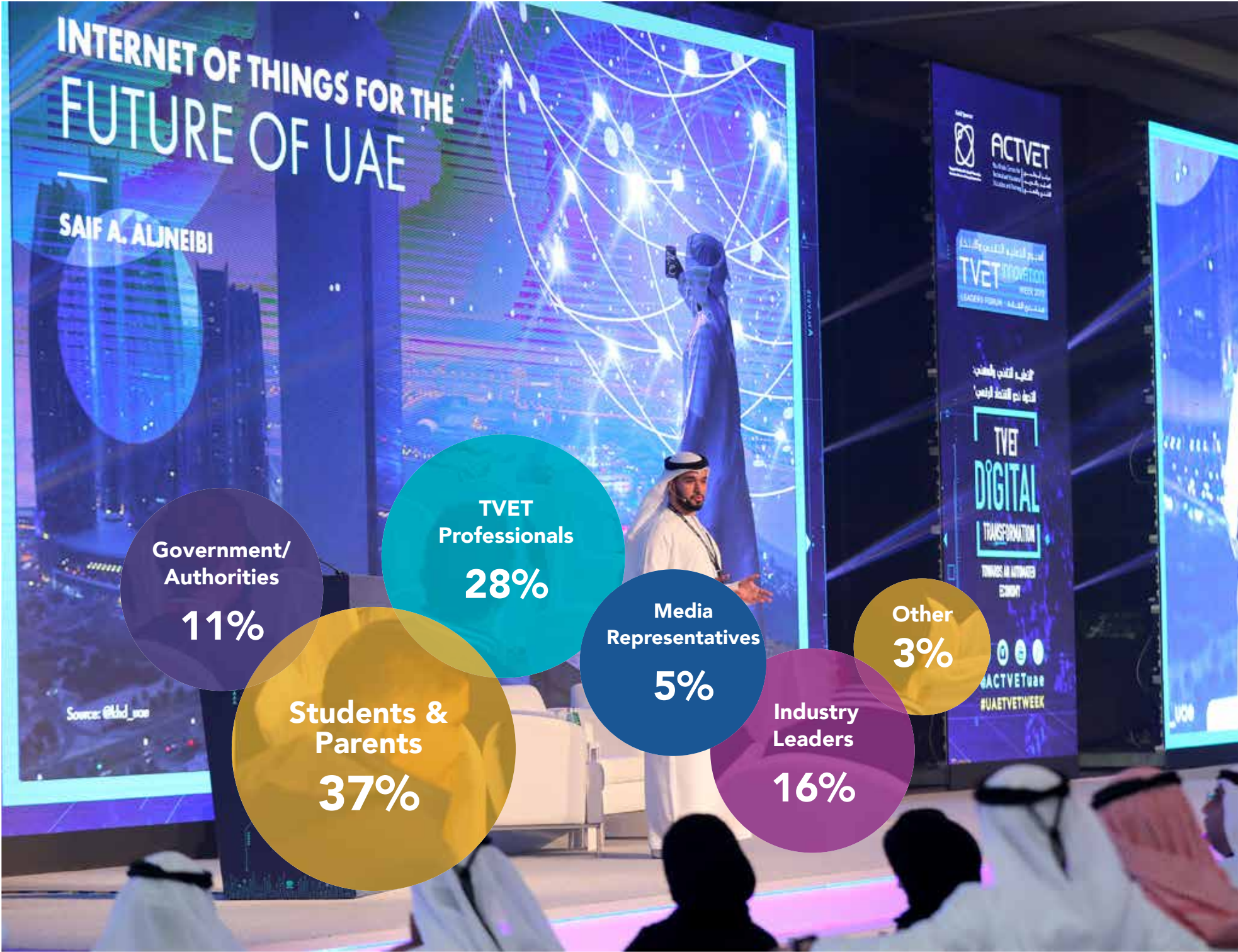




LOCATION AND PARTNERSHIPS



- Abu Dhabi
- Dubai
- Al Ain
- Al Dhafra
- Sharjah
- Ras Al-Khaimah
- Um Al Quwain
- Fujairah





2019

SPEAKERS

- **H.E. Omar Al Olama**
Minister of Artificial Intelligence
- **Mr. John Zhang**
Vice Chairman of International Chamber of Commerce
- **Mr. Saeed Al Gargawi,**
Director of Dubai Future Academy
- **Mr. Vilhlem Hedberg**
CEO At EKar
- **H.E. Yaqeen Al Hammadi**
Judge, Rental Disputes Center
- **Mr. Salem Al Matrooshi**
Legal Researcher
- **Mr. Saif Al Jneibi**
Inspiring Emirati
- **Ms. Maitha Al Marzooqi**
Inspiring Emirati

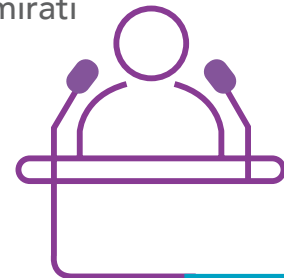




2018

SPEAKERS

- **Adnan Z. Amin**
Director-General of the International Renewable Energy Agency (IRENA)
- **Maha Muraish**
Vice President/Data Monetization & Digital Channels
- **Kenneth King**
Director of the Centre of African Studies and Professor of International and Comparative Education at Edinburgh University
- **Phil Loveder**
Director of International Cooperation AND Manager Research Operations at the NCVET
- **Cesare Onistini**
Director of the European Training Foundation
- **Mr. Alberto Araque**
VP of internet of Things and Digital payments At Etisalat
- **Ms. Sara Mohammed Al Senani**
A Proactive Young Emirati
- **Ms Laila Al Mahri**
A Proactive Young Emirati



TVET INNOVATION WEEK 2020



**“TVET for All: Accelerators
of The Future”**



2

FEB. 2020

TVET Innovation Discovery Experience

- Al Ain, Male - TBMEC
- AJM, Boys & Girls

3

FEB. 2020

TVET Innovation Discovery Experience

- Al Ain, Female - Al Aqabiya
- Dubai, Boys

4

FEB. 2020

TVET Innovation Leader's Forum

- (Abu Dhabi)

5

FEB. 2020

TVET Innovation Discovery Experience

- Abu Dhabi, Mohammed bin Zayed Campus
- Ras Al Khaimah, Boys
- Sharjah, Boys

6

FEB. 2020

TVET Innovation Discovery Experience

- Western Region, Boys & Girls
- Abu Dhabi, Girls
- Fujairah, Boys

TVET LEADERS FORUM TOPICS

The high-level forum will bring together leading experts from the employment, industry and TVET sectors from the UAE and abroad focusing on the following topics:

- **The Future of Youth Employment**
- **Improving the perception of skills for Social Protection**
- **Emirati Youth - Inspiring Transformation**



TVET INNOVATION WORKSHOPS

Teaching and learning in the 21st Century can no longer be a traditional experience of “sit and get.” Teachers as well as students must strive to creatively employ technology tools to access, evaluate, synthesize, and communicate information.

The workshops aim at building the capabilities of TVET practitioners and students and at providing a platform for exchanging hands-on experiences and practical tools.

During the 2018 edition, two interactive workshops took place aiming at introducing the latest technologies in education. The workshops that were conducted were the following:

- Automatic Level Indicator Controller
- MediPharm: The Smart Medical Fridge
- Voice-Actuated Control System
- Flexibly Fixed Facilities for Oil or Gas Fields
- Pythagorean Theorem and Law of Cosines
- Internet of Things (IoT) Based Smart Mirror

The participants of the workshops highly appreciated the workshops and commented on their relevance by saying :

If you want to participate in shaping the future then you need to stop thinking of a government job

The Minister of Foreign Affairs and International Cooperation



Highlights of the conducted workshops:

- Career Opportunities
- How to Choose your Cluster (AE, ES, ICT), (EMM, EME)
- Communication Skills
- CV writing and Interview Skills
- Achieving economic diversification
- Soft skills

The Discovery Experience

comprises of a number of events that include open-days, mini-expos, workshops and seminars for prospective students to gain exceptional insights about new TVET programs and careers.

Participating Organization:

During 2018 more than 100 organizations partnered with us in running the activities of the Discovery Experience including the following:

Emirates Advanced investments Group, General Civil Aviation Authority, Emirates Steel, Etisalat Academy, Emirates Global Aluminium, Abu Dhabi Water and Electricity Authority (ADWEA) Dubai Electricity Water Authority (DEWA), AMMROC, National Electronic Security Authority (NESA), AD Terminals, AD Municipality, Bunduq Oil Producing Company, Caracal, Borouge, VeBes, Abu Dhabi Polytechnic, Paris Sorbonne University Abu Dhabi (PSUAD), Abu Dhabi Education Council, Zayed University, American University of Sharjah, High Colleges of Technology, United Arab Emirates University (UAEU) and Fatima College of Health Sciences .

- Finding the right university for you-Careers in the 21 century
- Habits of successful students.
- Leadership
- Study Abroad
- Time management
- Insights on the needs of the labor market
- Creativity and critical thinking



PRESS COVERAGE

قيادة التعليمية، برعاية هزاع بن زايد

يდე الإمارات ثرية بالنماذج المبدعة



في إطار سلسلة من الفعاليات التي تنظمها وزارة التعليم العالي والبحث العلمي، استضافت جامعة الإمارات العربية المتحدة، في مدينة العين، اجتماعاً هاماً لقيادة التعليم العالي في دولة الإمارات العربية المتحدة، برئاسة سمو الشيخ الدكتور هزاع بن زايد آل نهيان، وزير التعليم العالي والبحث العلمي، وبحضور عدد من المسؤولين في الجامعات والهيئات التعليمية.

وخلال الاجتماع، الذي حضره عدد من المسؤولين في الجامعات والهيئات التعليمية، ناقشوا عدد من القضايا المتعلقة بالتعليم العالي في دولة الإمارات العربية المتحدة، وأبرزها: التحديات التي تواجه التعليم العالي، وآليات تطويره، ودور الجامعات في خدمة المجتمع.

وكانت جامعة الإمارات العربية المتحدة، التي يرأسها سمو الشيخ الدكتور هزاع بن زايد آل نهيان، قد استضافت هذا الاجتماع في إطار سلسلة من الفعاليات التي تنظمها الوزارة، بهدف تعزيز التعاون بين الجامعات والهيئات التعليمية، وتطوير التعليم العالي في دولة الإمارات العربية المتحدة.

عبد الله بن زايد، شريف

في طرانا الاتحاد لحد

الشباب الإماراتي الواعد



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عبد الله بن زايد، شريف

في طرانا الاتحاد لحد

الشباب الإماراتي الواعد



Emiratis take a shine to trade schools

Enrolment increases as public perception of vocational institutes improves amid UAE's push for economic diversification



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برعاية هزاع بن زايد... انطلاق «ملتقى القادة التعليمي»

عبد الله بن زايد: الإمارات تزخر بالكوادر الوطنية المبدعة وشبابها لا يعرفون المستحيل



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«أسبوع التعليم التقني والابتكار» ينطلق 6 فبراير

AM 12:31 - 2019 - 24 يناير



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AM 12:31 - 2019 - 24 يناير

خبر مبرر



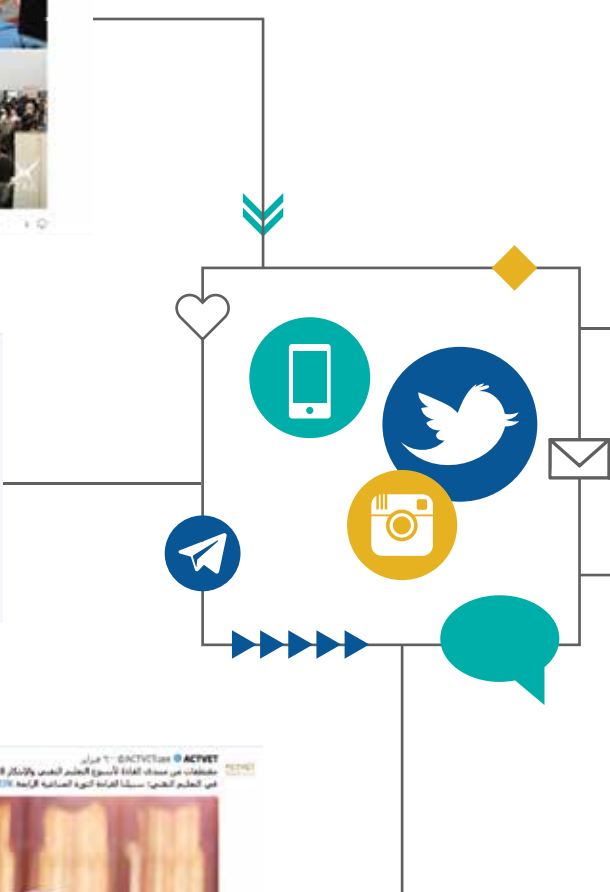
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SOCIAL BUZZ





We invite all major industries, educational institutions and governmental entities to be part of this important celebration of innovation and national workmanship within TVET

Effectively support the development of Technical and Vocational Education and Training (TVET) in the UAE

Wide media exposure at national level

Be part of a respected forum for ideas and issues that affect your business and your audience

Brand awareness and recognition

Connect with the thought leaders and gain insight into future trends

Create, develop and enhance credibility

Collaborate with other leading experts in a positive learning environment

Contribute to the national dialogue on topics of interest to your key prospects

Access the best and brightest thinkers of the TVET sector

Community Involvement and CSR

Demonstrate leadership by being a part of the latest research and discussion



www.actvet.gov.abudhabi |  |  |  |  | @ACTVETuae #UAETVETWEEK

