

What do VEEs want to achieve through accreditation? A perspective from Thailand

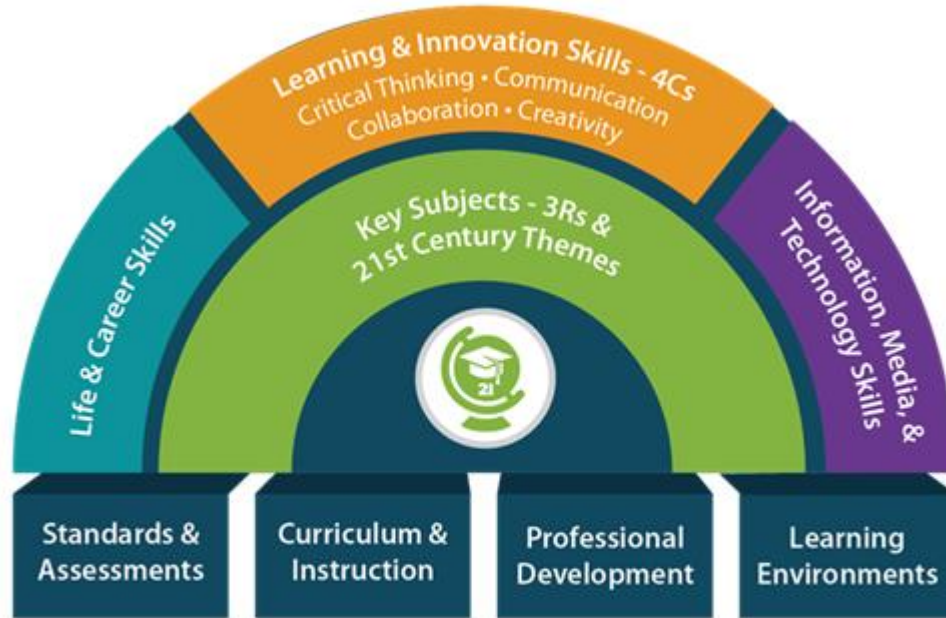
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Assistant Dean of Academic Affairs
Faculty of Veterinary Medicine
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OBJECTIVES of this workshop

The AVSBN Virtual Workshop on VEE Accreditation Standards is aimed to:

- a) identify the needs for VEE accreditation
- b) develop models for Pan-ASEAN accreditation of VEEs and their link with regional mobility of veterinarians
- c) provide models of VEE accreditation
- d) consider the standards of VEE accreditation in Thailand developed under the OIE VSB Project between the AVBC and the VCT as a model for Pan-ASEAN accreditation
- e) introduce a tool which could be used for evaluation of the OIE Day One specific Competencies

Challenge: 21st century student outcomes & support systems



3Rs + 7Cs

+ 2L

- Reading, 'Riting, 'Rithmetics
- Critical thinking & problem solving
- Creativity & innovation
- Collaboration, teamwork & leadership
- Cross-cultural understanding
- Communication, information & media literacy (2 – 3 ภาษา)
- Computing & media literacy
- Career & learning self-reliance
- Change

Learning
Leadership

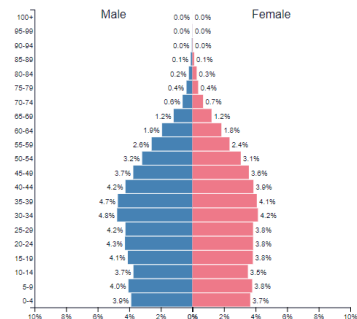
21st Century Student Outcomes & Support Systems

Challenge: Population structure by age: ASEAN countries

<https://www.populationpyramid.net>

Brunei Darussalam ▼
2019

Population: 433,296



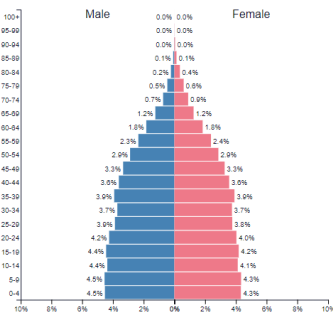
Cambodia ▼
2019

Population: 16,486,542



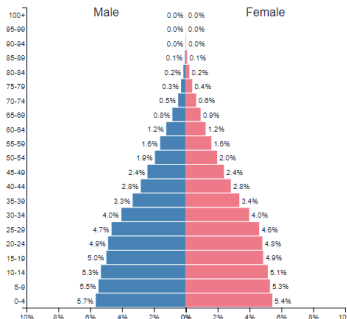
Indonesia ▼
2019

Population: 270,625,567



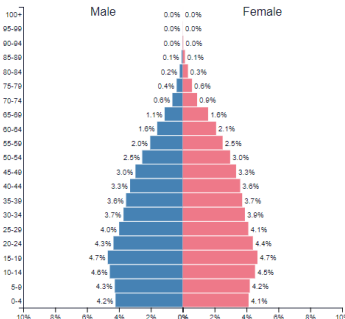
Lao People's Democratic Republic ▼
2019

Population: 7,169,455



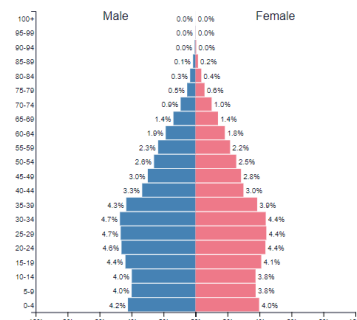
Myanmar ▼
2019

Population: 54,045,422



Malaysia ▼
2019

Population: 31,949,789



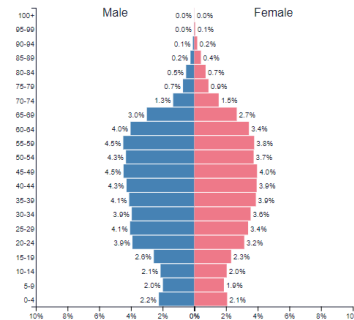
Philippines ▼
2019

Population: 108,116,622



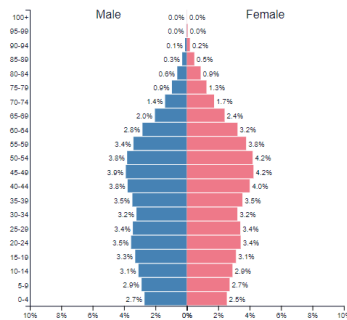
Singapore ▼
2019

Population: 5,804,343



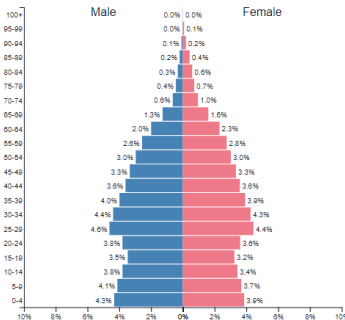
Thailand ▼
2019

Population: 69,625,581



Viet Nam ▼
2019

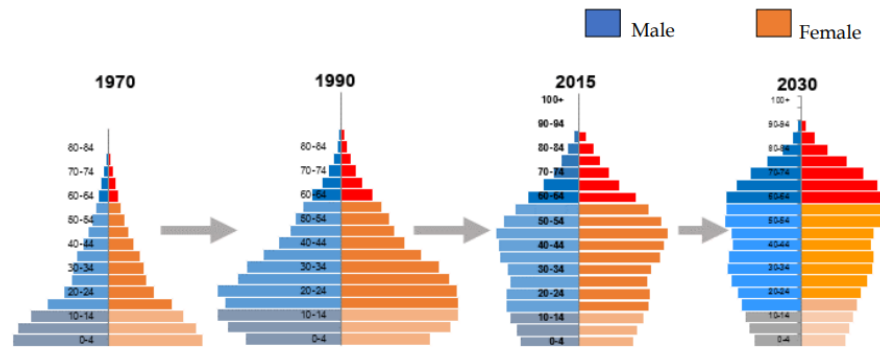
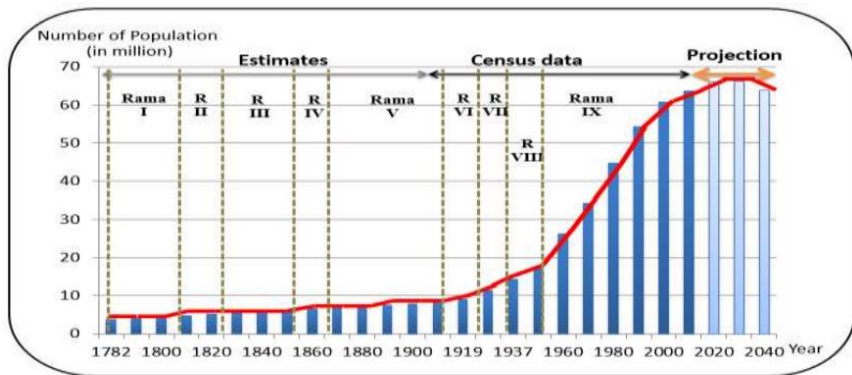
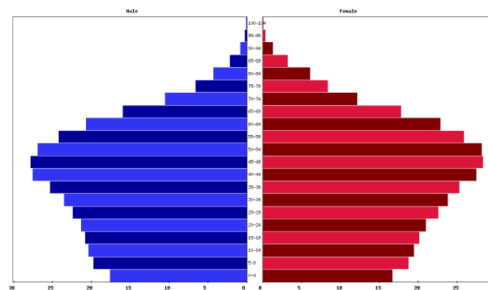
Population: 96,462,108



Thailand: population structure

shrinking labor force

Thailand Age structure and Population pyramid



Source: 1st-5th census by Ministry of Interior, 6th-10th census by NSO and projections estimated by Institute for Population and Social Research, Mahidol University

Sources: Calculated from population census, 1970, 1990 and 2010 and population projection for Thailand, 2010-2040, NESDB

Challenge: Generations

Baby Boomers: They're currently between 56-74 years old.

Gen X: between 40-55 years old

Gen Y: between 24-39 years old

Gen Y.1 = 25-29 years old

Gen Y.2 = 29-39 years old

Gen Z: They are currently between 8-23 years old .

Better
Faster
Cheaper

Gen Z is interested in racial, gender and income equality, as well as environmental issues.

Gen Z will be willing to go with you if a reason to care about what you do is given.

How Disruption in the Veterinary Profession Makes Us Stronger: Becoming Antifragile



OCTOBER 27, 2020

Holly Sawyer, DVM, Human-Animal Bond Certified, Regional Veterinary Consultant

**Change Your Perspective,
Change the World**

If COVID-19 has taught us anything, it is that life can be wildly unpredictable. Veterinarians tend to be tidy, structured thinkers. That's not to say we are all compulsive neat freaks. But our chosen profession demands that we master the art of pattern recognition. "Know your normal" becomes the mantra of every lecture and clinical rotation, and the aspiration of every new grad. So we gain expertise in "normal" and work hard to maintain it—in our patients and in our lives.

"What doesn't kill you makes you stronger," describes the mechanism by which we ourselves become **antifragile**.

We **benefit** from **cheap** food, medical **advances**, and technological gadgets that rely on tight tolerances of sourcing, shipping, supply, and demand.

telemedicine

real-time video conversations

Disrupting veterinary medicine and credentialing through blockchain

In increasing need for veterinary professionals with new skills reflecting the demand for both gold standard care and new technologies that improve diagnostic and treatment options.

Veterinary academic leaders have been working for years to create a roadmap that would allow a transition to competency-based curricula.



Dr. Patrick Welch

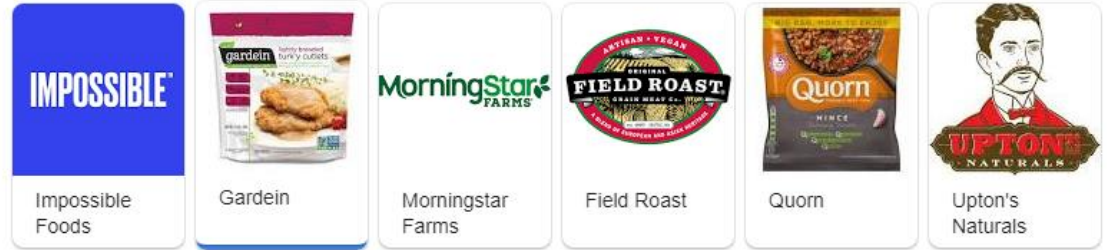
Veterinarian - Chief Executive Officer for VetBloom

The challenge was how to create a framework that would allow that shift to occur?

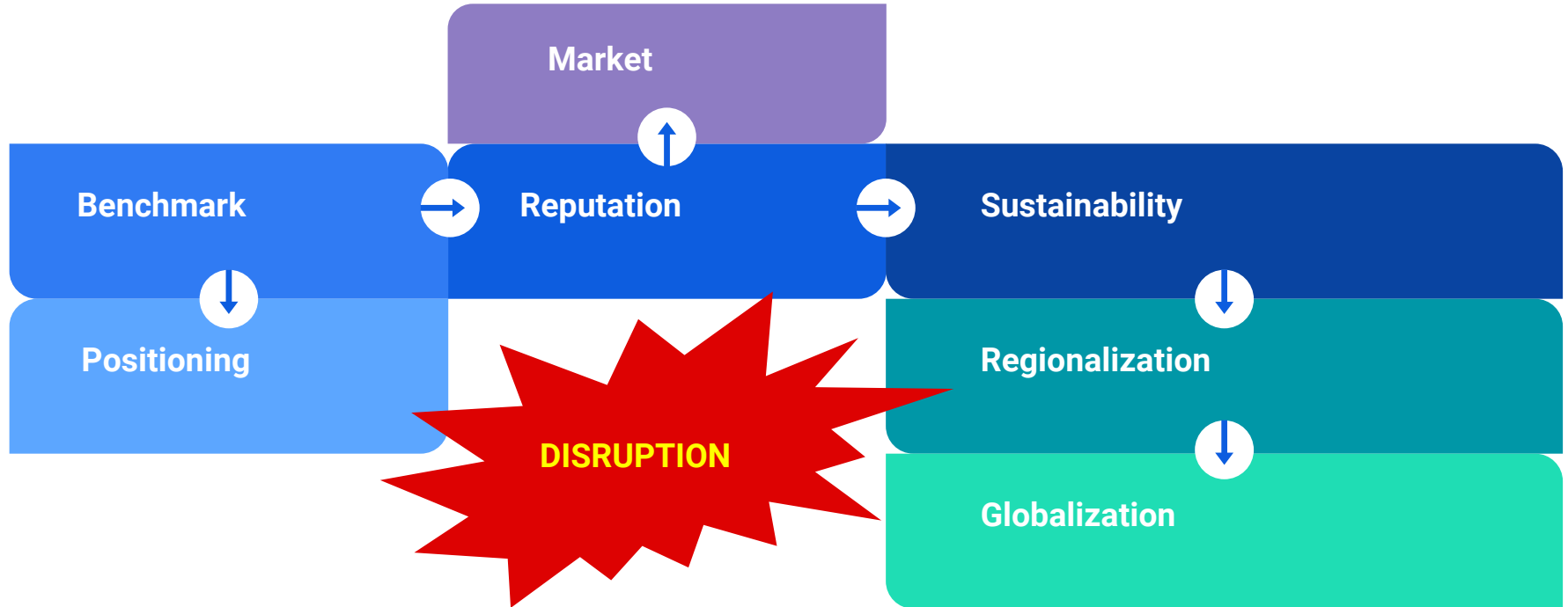
This broad set of requirements drove us to envision a blockchain-enabled solution, and IBM's expertise in the application of blockchain to talent transformation led to our initial conversations.

Plant-based meat

Vegetarian meat brands



Why should VEEs get international accreditation?



Why should VEEs get international accreditation?

