



ڤرتوبهن اوڤور جروتره دن ارڤيتيك
PUSA
PERTUBUHAN UKUR JURUTERA & ARKITEK
NEGARA BRUNEI DARUSSALAM

Brunei Country Report for ARCASIA 2021



Country Report Contents

1. Committee Office Bearers
2. Architect Members
3. Activities
4. Policies and Initiatives
5. Education
6. Challenges

PUJA Architect Division Committee Members 2020 - 2021

<i>CHAIRMAN AND VICE PRESIDENT</i>	<i>Ar. Zul 'Amali DP H Idris</i>
<i>IMMEDIATE PAST CHAIR</i>	<i>YB Ar. Siti Rozaimeriyanti</i>
<i>HONORARY ADVISOR</i>	<i>Ar. Pg Hj Ismail & DSP Ar. Hj Marzuke Mohsin</i>
<i>HONORARY SECRETARY</i>	<i>Ar. Hj Amir Aziz</i>
<i>FINANCE ADMINISTRATOR</i>	<i>Ar. Alvin Foo</i>
<i>HEAD MEMBERSHIP & DISCIPLINE</i>	<i>Ar. Hj Abdul Ghani Hj Mohamed</i>
<i>HEAD CORPORATE AND SOCIAL and VICE CHAIR- (ACSR)</i>	<i>Ar. Hj Mahri Latif</i>
<i>HEAD CPD / PROF PRACTICE - (ACPP)</i>	<i>Ar. Hj Abdullah Ahmad</i>
<i>HEAD EDUCATION - (ACAE)</i>	<i>Hj Mohd Reizal Mohd Ali</i>
<i>HEAD GREEN & SUSTAINABLE ARCHITECTURE - (ACGSA)</i>	<i>Ar. Rodney Tew</i>
<i>HEAD YOUNG DESIGNERS- (ACYA)</i>	<i>Afifah Abdullah Soefri</i>

PUJA Memberships - Architects

2021

Member Type	Students	Graduate Members	Associate Members	Corporate Members	Fellow
No of Registered under PUJA	321	10	7	51	4

PUJA MidTerm AGM Jan 2021

Minister calls on PUJA to join forces against unemployment

Syazwani Hj Rosli

Minister of Development Dato Seri Setia Ir Awang Haji Suhaimi bin Haji Gafar hoped the Institution of Surveyors, Engineers and Architects (PUJA) Brunei could contribute to the positive transformation of the educated local young manpower, especially in technical and vocational education and training (TVET) to fill in the employment opportunities opened up by the expansion in the infrastructure and industry.

In his speech at the PUJA Full-Term Annual General Meeting 2018/2019 at the Ministry of Development yesterday, the minister said more skilled and semi-skilled workers will be needed for the construction industry.

According to the minister, the youth are graduating in numbers from universities and vocational institutions every year.

"We are facing challenges in grooming the local expertise in the construction industry through healthy and active participation in all the projects," he said. "I call on PUJA to play a role through activities and initiatives allowed under its constitution to the higher involvement of local graduates in the construction and other related industries such as energy and manufacturing," the minister said.

The minister also shared that PUJA has achieved many successes, such as being a

founding member of ASEAN TVET Programme; entry into Architect Regional Council of Asia (ARCASIA); Conference of the ASEAN Federation of Engineering Organisations (CAFEO) and Pacific Association of Quantity Surveyors (PAQS); the Recognition of PUJA Corporate Membership Route 1 by BAPEQS; the Recognition of PUJA Route 2 for Quantity Surveyors and Professional Engineers; the hosting of Mid-Term Meeting of ASEAN Federation of Engineering Organisations (AFEO); participation of CAFEQ 36 in Singapore and CAFEQ 37 in Indonesia; establishment of Student Chapter in Politeknik Brunei; and the achievement of Brunei companies receiving five Outstanding AFEO Engineering Awards in 2019 in Jakarta.

Earlier, the minister said, "As the head of a highly motivated, disciplined and dedicated organisation, the PUJA President sits in more than 15 government councils, senates, boards and committees nationally such as in universities and higher education institutions. The president also sits in as Council member in the ASEAN region as the founding member of ASEAN Future Workforce Council, while its members sit in various Government Committees such as Technical Committee of the Brunei National Road Safety Council, Board of Architects, Professional Engineers and Quantity Surveyors (BAPEQS) and Brunei Darussalam National Accreditation Council.



Minister of Development Dato Seri Setia Ir Awang Haji Suhaimi bin Haji Gafar delivers his speech. PHOTO: RAHWANI ZAHARI

This shows a growing confidence that PUJA can bring about positive contribution to the development of the country in various fields of knowledge on built-environments."

With the achievements, he called upon PUJA to work closely with the Government of His Majesty Sultan Haji Hassanal Bolkiah Mu'izzaddin Waddaulah Brni Al-Muhtam Sultan Haji Omar 'Ali

Salfuddin Sa'adul Khairi Waddien, Sultan and Yang Di-Pertuan of Brunei Darussalam to jointly engage in overcoming the major challenges confronting the nation. "I feel the need for us to unite, strengthen and further promote our professions in tackling multiple national issues towards the betterment of our youth and future generation."



PUJA Architects Activities 2021



INSTITUTE OF ARCHITECTS
PUJA (BRUNEI) ARCHITECT DIVISION

ARCHITECT'S NIGHT 2021

ALL RESPECTED REGISTERED CORPORATE, GRADUATE, ASSOCIATE AND PROSPECTIVE MEMBERS ARE INVITED



KAMPONG BOLKIAH 'B' COMMUNITY CENTER PROJECT



THE PEDESTRIANISATION OF JALAN ROBERTS AND ADJACENT ALLEYWAYS



37th Anniversary Logo

متجاياکن و اوسن نکارا
MENJAYAKAN WAWASAN NEGARA
19 FEBRUARI 2021

CELEBRATING 37 YEARS OF INDEPENDENCE

Our Heartiest Congratulations to the Government of His Majesty Sultan and Yang Di-Pertuan Negara Brunei Darussalam on Brunei's 37th National Day on 23rd February 2021

From

The Council Members, Division Committee and All Members

INSTITUSI AJKUR JURUTERA & ARKITEK
NEGARA BRUNEI DARUSSALAM

"Professionalism is AMANAH"



National Climate Change policy - July 2020

Brunei Darussalam National Council on Climate Change

داسر كبغساءن قراوبهن ايكليم
نكارا بروني دارالسلام

BRUNEI DARUSSALAM NATIONAL CLIMATE CHANGE POLICY

Strategies

The Brunei Darussalam National Climate Change Policy shall adopt ten key strategies with 2035 as a general target year.

- INDUSTRIAL EMISSIONS**
Reduce overall emissions in the industrial sector through zero routine flaring and to As Low As Reasonably Practicable (ALARP).
- FOREST COVER**
Increase carbon sink through afforestation and reforestation with a target of planting 500,000 new trees.
- ELECTRIC VEHICLES**
Increase total share of Electric Vehicles to 60% of total annual vehicle sales.
- RENEWABLE ENERGY**
Increase total share of renewable energy to at least 30% of total capacity in the power generation mix.
- POWER MANAGEMENT**
Reduce GHG emissions by at least 10% through better supply and demand management of electricity consumption.
- CARBON PRICING**
Impose price on carbon emissions.
- WASTE MANAGEMENT**
Reduce municipal waste to landfills to 1kg/person/day.
- CLIMATE RESILIENCE & ADAPTATION**
Increase capacity to adapt to climate impacts and in achieving resilience.
- CARBON INVENTORY**
Mandatory monthly and annual reporting of carbon inventory.
- AWARENESS & EDUCATION**
Increase awareness and education surrounding mitigation and adaptation responses against climate change.

Brunei Darussalam National Climate Change Policy

Volume 1

"Towards a Low Carbon and Climate-Resilient Brunei Darussalam"

Brunei Darussalam adopts a Whole-of-Nation approach in addressing adverse changing climate patterns. Through effective policies, careful planning and management, Brunei Darussalam is committed to pave low carbon and climate-resilient pathways for a sustainable nation. This Brunei Darussalam National Climate Change Policy underpins the principles, values and strategies to reduce carbon emissions, increase carbon sink and strengthen climate resilience nationwide.

Green Building Initiatives

- Targeted Launch first local tool in 2022
Brunei Accredited Green Unified Seal Non- Residential Rating Tool
- Launched by Ministry of Development- ABCi Department






New Normal Initiatives

HOW WE MOVE FORWARD WITH THE NEW NORM

- Adopt digital systems, software and applications.
- Business and social communication is through digital medias and apps such as Zoom, MS meet, WhatsApp etc.
- Planning Application, Building Approval application and Building Permits are done through digital online system. This includes payment method. CPD Programs done Virtually via interactive Webinars
- Due to the second wave precautions, Authority inspections of the construction progress can be done through the live video conference. With this method the conversation and video clip can be recorded for future references.
- Although most of communications are conducted virtually. There still are physical meetings only by strictly following the SOP.

Architecture Education

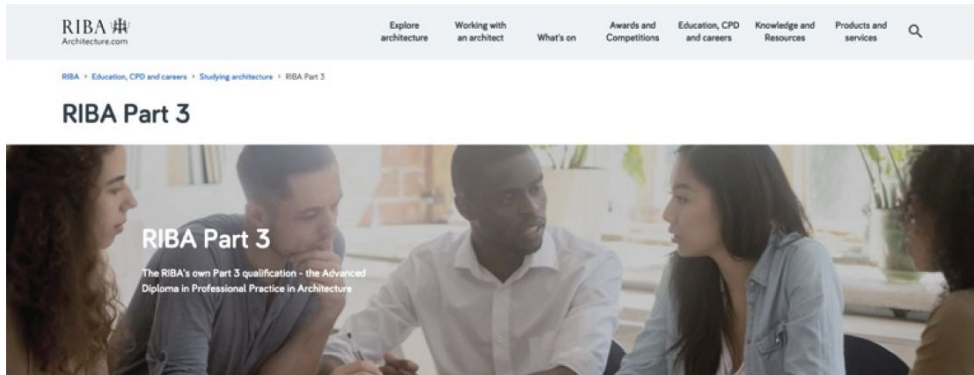
LOCAL INSTITUTIONS		COURSES PROVIDED	CURRENT STUDENTS (approx.)	Remarks
	Universiti Teknologi Brunei (UTB)	BSc Architecture (4 Years)	70 Students	On-Going and Pending Validity for Part 1
	Politeknik Brunei (PB)	Level 5 Diploma in Architecture (3 Yrs) Level 5 Diploma in Interior Design (3 Yrs)	Architecture (99 Students) Interior Design (80 Students)	On-Going
	Institute of Brunei Technical Education (IBTE)	Level 4 Diploma in Design and Draughting (2 Yrs)	40 Students	Ending 2021
		Higher National Technical Certificate (HNTec) in Construction and Draughting (Dual TVET) (2 Yrs)	95 Students	Started July 2021

Challenges and Issues



PART 3 / ACCREDITATION PROCESS

In Brunei, BAPEQS is the accrediting body but there is no specific course available compared to in the UK, where you need register to RIBA Part 3 course from universities. Consequently, there is lack of support for helping architecture graduates gain accreditation in Brunei which may lead to graduates from being demotivated to be chartered.



Thank you for your attention



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