

PREFACE

The International Seminar on Livable Space (IS-LiVaS) is an ongoing academic seminar series. Organized by the Department of Architecture at the Faculty of Civil Engineering and Planning at Universitas Trisakti, it is held in collaboration with various academic and professional partners. Since its launch in 2012, the series has become a forum for scholarly discussion about livable space and the built environment. The first seminar took place on February 16–17, 2012, with the theme "Creating Space for a Better Life." Since then, the seminar has been a regular event, addressing new challenges related to livability, sustainability, and spatial development from multiple perspectives.

The fourth International Seminar on Livable Space (IS-LiVaS 2025) took place on August 8–9, 2025, at the Mercure Hotel in BSD City, Tangerang, Indonesia. IS-LiVaS 2025 embraced the theme "Regenerative Livable Built Environment," emphasizing the need to advance livable space research beyond traditional sustainability methods and toward regenerative and integrative paradigms. The seminar featured keynote and invited speakers from academic institutions, professional practices, and government entities. Representatives from Monash University, Thammasat University, the University of Seoul, UCSI University, Universität Stuttgart, the University of New South Wales, and Swinburne University of Technology were present, as well as practitioners and policy stakeholders from Indonesia.

The articles included in these proceedings were chosen via a review process and are categorized into four subject areas: The Concept of Livable Space; Appearance and Shape of Livable Space; Various Dimensions of Livable Space; and Creation Procedure of Livable Space. These contributions include theoretical discussions, empirical findings, design-based studies, and applied research on the built environment. Contributors to this undertaking represent diverse academic fields, including architecture, civil engineering, urban and regional planning, landscape architecture, and environmental studies. Many investigations address the complexities inherent in tropical and rapidly changing urban settings while incorporating broader international perspectives.

As part of the IS-LiVaS seminar series, this publication aims to document current research trajectories and foster sustained academic dialogue and cooperation within the realm of livable and regenerative built environments. The editors extend their appreciation to the keynote and invited speakers, authors, reviewers, and organizing committee members for their invaluable contributions to IS-LiVaS 2025.

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Dr. Lisa Oksri Nelfia, S.T., M.T., M.Sc. - Universitas Trisakti, Indonesia

Adrian Lo, Ph.D. - Thammasat University, Thailand

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UNIVERSITAS TRISAKTI

Faculty of Civil Engineering & Planning
Department of Architecture
Department of Civil Engineering



International Seminar on Livable Space

REGENERATIVE LIVABLE BUILT ENVIRONMENT

Seminar, Exhibition, and Excursion*

VENUE
Seminar and Exhibition : **Mercure Hotel, BSD City**
Jl. Edutown Cbd 55 Kavling Lot II No 8 Bsd City Pagedangan 15339
Tangerang City - Indonesia

Excursion : **BSD City**

IMPORTANT DATES

06 August 2025 Deadline for Registration & Abstracts Submission (batch-2)
07 August 2025 Deadline for Payment of Seminar and Excursion
08 August 2025 Seminar and Exhibition
09 August 2025 Excursion
18 August 2025 Deadline for Full Papers Submission (batch-2)

KEYNOTE SPEAKER

 **Ir. Diana Kusumastuti, M.T.**
(Vice Minister of Public Works)

INVITED SPEAKERS

 **Adrian Lo, Ph.D.**
(Thammasat University, Thailand)

 **Bertram Wong, B.Arch.**
(Architect, California - USA)

 **Dr. Deprizon Syamsunur**
(UCSI University, Malaysia)

 **Dr. Kefeng Zhang**
(UNSW, Australia)

 **Prof. Sung Hong Kim**
(University of Seoul, South Korea)

 **Prof. Alex Lechner**
(Monash University, Australia - Indonesia)

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(Universität Stuttgart, Germany)

 **Markus Jung ARB AKH**
(Swinburne University of Technology, Australia)

 **Ir. Igniesz Kemalarwarta, MBA**
(Advisor President Office Sinarmas Land & GBCI Chairperson)

TARGETS

Individuals from Universities
Research Institutions
Government
Practitioners/Professionals
Developers

and all disciplines from various fields as well as stakeholders related with the creation of space such as Architecture, Civil Engineering, Urban Design, City Planning, Landscape, Environmental Engineering, Technology, Culture, Economics, Art and Design, Real Estate

REGISTRATION FEE

Participants	Fees	
	(Early Bird) By 9 June 2025	After 9 June 2025
Local	Presenter (Scopus)	IDR 2.700.000,-
	Participant	IDR 1.350.000,-
International	Presenter (Scopus)	IDR 3.600.000,-
	Participant	IDR 1.800.000,-

Note: Special price for Presenter (Scopus) batch-2 Local IDR 3.500.000,-, International IDR 4.500.000

SECRETARIAT

Campus A, Building C, 8th Floor, Faculty of Civil Engineering and Planning- Universitas Trisakti
Jl. Kyai Tapa no 1 Grogol, Jakarta 11440 – Indonesia
Email: info@livas-usakti.com, Website: www.livas-usakti.com
Contact Person: Dr. Retna Ayu Puspitarini., S.T., M.T. (Mobile Phone: +62-81991020680)



This seminar has been conducted twice before and will continue to be held every four years with similar topic and several themes related to current issues. Department of Civil Engineering and Department of Architecture, Faculty of Civil Engineering and Planning (FTSP), Universitas Trisakti are the organizer of this event in collaboration with some universities as Co-Host, which have the same main research approach as Universitas Trisakti.

BACKGROUND

Regenerative Livable Built Environment (RLBE) is a holistic approach to designing and managing human-made environments, focusing on regeneration, livability, and sustainability. It aims to enhance natural systems, foster inclusive and resilient communities, and minimize environmental impact through efficient resource use. RLBE requires an integrative design approach that considers social, ecological, economical, and technological factors.

Benefits of RLBE include improved air and water quality, enhanced biodiversity, increased community engagement, reduced waste and emissions, economic growth through sustainable practices, and improved public health. RLBE prioritizes the balance between human well-being, ecological health, and economical viability, shifting from traditional built environment practices.

The forum encourages stakeholders to rethink livable spaces, moving towards creating better environments for the prosperity of all living beings. This forum aims to build understanding and creative capacity to create livable spaces for humans and other living beings, while also serving as an initial step in establishing milestones for the study of livable space in educational and research institutions in Indonesia, by gathering ideas and experiences from diverse groups as a collective foundation to raise awareness of the importance of quality living environments for all.

TOPICS

The topic of this international seminar is Livable-Space with the theme "REGENERATIVE LIVABLE BUILT ENVIRONMENT". The sub themes will be chosen from the following areas:

- The Concept of Livable-space
- Appearance/Shape of Livable Space
- Various Dimensions of Livable-space
- Creation Process of Livable-space

POTENTIAL PUBLICATION

Web of Conference SCOPUS
E3S Web of Conferences; e-ISSN: 2579-9207

