

PT. STADIN STRUKTURINDO KONSULTAN

Structural & Geotechnical Engineering

Structural design, foundation and basement design, and building assessments — for hospitals, hotels, government buildings, high-rise towers and bridges.

418	5	4	585,000
Projects designed	Government buildings in IKN	High-speed rail stations	m^2 — largest project

ABOUT STADIN

Over 35 years of designing and calculating structures — 418 projects across Indonesia.



Coordinating Ministry Office 2, Nusantara (IKN)

418	1989	5	4	585,000
Projects designed	Founded in Jakarta	Government buildings in IKN	High-speed rail stations	m² — largest project

PT. Stadin Strukturindo Konsultan was established in Jakarta in 1989. Since then it has been led by Ir. Annin Hudaya, S.T., M.T., IPU as President Director and Senior Structural & Geotechnical Engineer.

From our office in Kelapa Gading, North Jakarta, we engineer hospitals, hotels, government buildings, towers, houses, factories, bridges and places of worship in thirteen Indonesian cities and regions — including five government buildings in Nusantara (IKN) and four Jakarta–Bandung high-speed rail stations.

WHY STADIN

For owners & developers

Hotels, hospitals, offices and public buildings

- ✓ Material-efficient structures without compromising safety
- ✓ Designed to current Indonesian seismic and concrete codes (SNI)
- ✓ Superstructure and foundations from one team

For contractors

Main contractors, structural subcontractors, design & build

- ✓ Clear, buildable drawings and reinforcement details
- ✓ Construction support: drawing clarifications and site RFIs
- ✓ Alternative designs and value engineering

WHERE WE WORK · 13 CITIES AND REGIONS ACROSS INDONESIA

Jakarta · Nusantara (IKN) · Tangerang & BSD · Bekasi & Cikarang · Bandung · Surabaya · Semarang · Yogyakarta · Bali · Batam · Pekanbaru · Makassar · Balikpapan

SERVICES

From the ground up. One team.

01	Structural Design & Calculation	Structural design and calculations in reinforced concrete, steel and post-tensioned concrete for low- to high-rise buildings, with buildable drawings to SNI.
02	Geotechnical & Foundation Design	Bored pile, driven pile and shallow foundations plus multi-level basements, based on site-specific soil data.
03	Bridges & Long-Span Structures	Bridges up to 55 m long, high-speed railway station roofs and large halls.
04	Building Reliability Assessment (SLF)	Structural assessments for new and renewed SLF (Certificate of Building Functionality), led by an SKK-certified appraiser.
05	Structural Audit & Failure Investigation	Audits of existing buildings, root-cause investigation of cracks and damage, and repair recommendations by a certified building failure appraiser.

CERTIFICATION & MEMBERSHIPS

Every project is designed and checked by SKK Grade A certified engineers.

COMPETENCY CERTIFICATION	HELD BY	
SKK Structural	Annin Hudaya, Agroma Dastianto, Tofan Tri Gunawan	J9 / Grade A
SKK Geotechnical	Annin Hudaya	J9 / Grade A
SKK Geotechnical	Anastasia Maya Widya Ekaputri	J8 / Grade A
SKK Building Functionality Appraiser Expert	Annin Hudaya	J9 / Grade A
Building Failure Appraiser Certificate	Annin Hudaya	

PROFESSIONAL MEMBERSHIPS

HAKI
Indonesian Association of Civil & Structural Engineers

HATTI
Indonesian Society for Geotechnical Engineering

ISSC
Indonesian Society of Steel Construction

PII
The Institution of Engineers Indonesia

ACI
American Concrete Institute

AARGI
Association of Indonesian Earthquake Engineers

IAPPI
Association of Precast & Prestressed Engineers

LEADERSHIP

President Director



Ir. Annin Hudaya, S.T., M.T., IPU

President Director · Senior Structural & Geotechnical Engineer

Since 1979 has designed the sub- and upper structures of 418 projects: low- and high-rise buildings, with or without multiple basements.

418	101	132
projects designed since 1979	short courses	seminars & webinars

MEMBER OF

- **HAKI** — Indonesian Association of Civil & Structural Engineers
- **HATTI** — Indonesian Society for Geotechnical Engineering
- **PII** — The Institution of Engineers Indonesia
- **ISSC** — Indonesian Society of Steel Construction
- **ACI** — American Concrete Institute
- **AARGI** — Association of Indonesian Earthquake Engineers
- **IAPPI** — Association of Precast & Prestressed Engineers

EDUCATION

2022	**Professional Engineer Program** Institut Teknologi Bandung (ITB)
1992–1994	**Master's (S2), sandwich programme in Structural Design** University of Indonesia & Ecole Centrale de Lyon, France
1974–1979	**Bachelor's (S1), Civil Engineering** Trisakti University, Jakarta

NON-FORMAL EDUCATION

2006	**Certificate of Business Management (CBM), Financial Management module** Prasetiya Mulya, Jakarta

CERTIFICATION

SKK Structural	J9 / Grade A
SKK Geotechnical	J9 / Grade A
SKK Building Functionality Appraiser Expert	J9 / Grade A
Building Failure Appraiser Certificate	

WORK EXPERIENCE

1989–now	**President Director / Senior Structural & Geotechnical Engineer** PT. Stadin Strukturindo Konsultan
1984–1989	**Chief Structural Engineer** PT. Pillar Empat Manunggal · consulting engineers
1981–1984	**Design Manager** PT. Ketira Engineering Consultants · engineering consultant
1980–1981	**Assistant Design & Estimation Manager** PT. Perkasa Andalas Steel · steel fabricator
1979–1980	**Geotechnical Engineer** PT. Ciptra Strada · engineering consultant
1978–1979	**Structural Engineer** Freelance

PROFESSIONAL ORGANISATIONS

2025–2029	**Vice Chairman V, ISSC (Indonesian Society of Steel Construction)**
2021–2024	**Chairman III, HAKI (Indonesian Society of Civil & Structural Engineers)**
2018–2021 & 2021–2024	**Head of the ISSC Design Committee**

ACADEMIC

Guest lecturer, Faculty of Civil Engineering and Planning, Trisakti University
Subjects: Upper Structural Design of High-rise Buildings and Sub-Structural Design of High-rise Buildings

Advisory board member
Trisakti University (Jakarta), Tarumanagara University (Jakarta), Atma Jaya Catholic University (Yogyakarta)

CORE TEAM

Our engineers' CVs



Agroma Dastianto, S.T., M.T.

Design Manager

61	15	50
projects designed since 2007	short courses	seminars & webinars

EDUCATION

2008–2011	**Master's (S2), Civil Engineering** Institut Teknologi Bandung (ITB)
2002–2007	**Bachelor's (S1), Civil Engineering** Institut Teknologi Bandung (ITB)

WORK EXPERIENCE

2025–now	**Design Manager** PT. Stadin Strukturindo Konsultan
2023–2025	**Design Manager** PT. Ocean Engineering Indonesia
2014–2022	**Project Coordinator** PT. Konsultan TYLin International
2011–2014	**Structural Engineer** PT. Stadin Strukturindo Konsultan
2007–2009	**Structural Engineer** PT. LAPI ITB

MEMBER OF

HAKI
Indonesian Association of Civil & Structural Engineers

HATTI
Indonesian Society for Geotechnical Engineering

CERTIFICATION

SKK Structural — J9 / Grade A



Tofan Tri Gunawan, S.T.

Senior Structural Engineer / Quality Assurance Manager

51	12	37
projects designed since 2004	short courses	seminars & webinars

EDUCATION

1998–2003	**Bachelor's (S1), Civil Engineering** Sebelas Maret University, Surakarta

WORK EXPERIENCE

2008–now	**Senior Structural Engineer / Quality Assurance Manager** PT. Stadin Strukturindo Konsultan
2004–2008	**Structural Engineer** PT. Rekacipta Kinematika

MEMBER OF

HAKI
Indonesian Association of Civil & Structural Engineers

CERTIFICATION

SKK Structural — J9 / Grade A



Anastasia Maya Widya Ekaputri, S.T., M.T.

Senior Geotechnical Engineer

27	3	12
projects designed since 2019	short courses	seminars & webinars

EDUCATION

2017–2021	**Master's (S2), Civil Engineering** Universitas Gunadarma
2013–2017	**Bachelor's (S1), Civil Engineering** Universitas Gunadarma

WORK EXPERIENCE

2019–now	**Senior Geotechnical Engineer** PT. Stadin Strukturindo Konsultan

MEMBER OF

HATTI
Indonesian Society for Geotechnical Engineering

CERTIFICATION

SKK Geotechnical — J8 / Grade A

Government & Office

14 PROJECTS ON STADIN.ID



House of Representatives (DPR 02) · Nusantara (IKN)



Coordinating Ministry Office 1 · Nusantara (IKN)



Ministry of State Secretariat · Nusantara (IKN)

PROJECT	LOCATION	TECHNICAL DATA	YEAR
House of Representatives (DPR 02)	Nusantara (IKN)	CFA 116,700 m²	–
Office @ Rasuna Said	Jakarta	32 fl · 3 basements · bored pile · CFA 92,000 m²	2015
Ministry of Public Works, Wing 2	Nusantara (IKN)	CFA 82,900 m²	–
Ministry of State Secretariat	Nusantara (IKN)	CFA 66,700 m²	–
Coordinating Ministry Office 1	Nusantara (IKN)	CFA 50,900 m²	–
Coordinating Ministry Office 2	Nusantara (IKN)	CFA 42,000 m²	–
BNPT Office	Jakarta	CFA 14,200 m²	–

Healthcare

7 PROJECTS ON STADIN.ID



National Brain Centre Hospital (RS PON) · Jakarta



EKA Hospital Puri · Jakarta



Proton Beam Therapy, RSPAD · Jakarta

PROJECT	LOCATION	TECHNICAL DATA	YEAR
National Brain Centre Hospital (RS PON)	Jakarta	CFA 90,000 m²	–
EKA Hospital Puri	Jakarta	CFA 49,000 m²	–
RSU Adhyaksa	Ceger, East Jakarta	CFA 14,500 m²	–
Jakarta Eye Center	Jakarta	10 fl · 1 basement · driven pile · CFA 13,000 m²	2008
Proton Beam Therapy, RSPAD	Jakarta	CFA 9,800 m²	–
RSUP Persahabatan	Jakarta	CFA 7,400 m²	–

Residential Towers & Mixed-Use

18 PROJECTS ON STADIN.ID



BSD Skyhouse · BSD City



Klaska Residence · Surabaya



The Southgate Residence · Jakarta

PROJECT	LOCATION	TECHNICAL DATA	YEAR
BSD Skyhouse	BSD City	12 towers · CFA 585,000 m²	2017
Klaska Residence	Surabaya	6 towers · CFA 268,000 m²	2015
Alam Sutera Skyhouse	Tangerang	5 towers · CFA 245,000 m²	2018
The Southgate Residence	Jakarta	5.4 ha site · CFA 240,000 m²	2014
Equator Apartment	Dukuh Pakis, Surabaya	5 towers · CFA 236,000 m²	2015
Pulo Gadung Trade Center	Jakarta	3 towers · CFA 136,000 m²	2013
Casa de Parco	BSD City	4 towers · CFA 130,000 m²	2013
Safa-Marwa Tower	Jakarta	3 towers · CFA 108,000 m²	2016

Hospitality

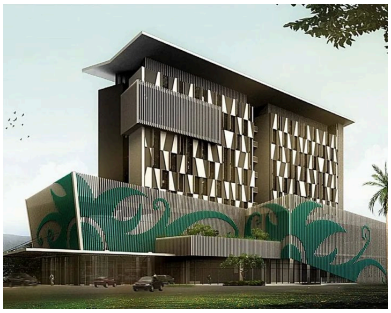
14 PROJECTS ON STADIN.ID



Tangram Hotel & Sadira Plaza · Pekanbaru



The Peak Hotel & Apartment · Pekanbaru



Balikpapan Regency Hotel · Balikpapan

PROJECT	LOCATION	TECHNICAL DATA	YEAR
Jalak Hotel	Yogyakarta	13 fl · 2 basements · bored pile · CFA 45,000 m²	2015
Tangram Hotel & Sadira Plaza	Pekanbaru	15 fl · 2 basements · bored pile · CFA 28,000 m²	2013
The Peak Hotel & Apartment	Pekanbaru	30 fl · bored pile · CFA 28,000 m²	2007
Balikpapan Regency Hotel	Balikpapan	10 fl · 2 basements · driven pile	2013
De Pasir Hotel	Bali	4 fl · 1 basement · bored pile	2012
Amaris Hotel (7 hotels)	Jakarta, Bali, Bandung, Semarang	3–8 storey hotels · bored & driven piles	2007–2009

Infrastructure & Transport

10 PROJECTS ON STADIN.ID



Halim High-Speed Railway Station (KCIC) · Jakarta



Ventura – MRT Fatmawati Connecting Bridge · Jakarta



20 TransJakarta Bus Stops · Jakarta

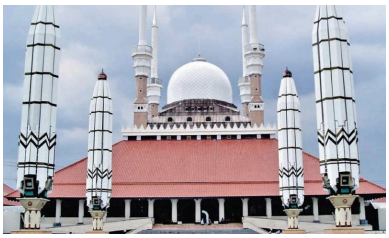
PROJECT	LOCATION	TECHNICAL DATA	YEAR
Halim High-Speed Railway Station (KCIC)	Jakarta	CFA 57,000 m²	–
Tegalluar High-Speed Railway Station (KCIC)	Bandung	3 fl · driven & bored piles · CFA 60,000 m²	2019
Walini High-Speed Railway Station (KCIC)	West Java	2 fl · driven & bored piles · CFA 24,000 m²	2019
Karawang High-Speed Railway Station (KCIC)	Karawang	3 fl · driven & bored piles · CFA 22,000 m²	2019
Ventura – MRT Fatmawati Connecting Bridge	Jakarta	55 m long · 4.5 m wide · 741 m² hub	–
Kemang Pratama Bridge	Bekasi	48.8 m span · driven pile	1991
20 TransJakarta Bus Stops	Jakarta	20 stops	–
Rest Area Km 19.2, Jakarta–Cikampek Toll Road	Jakarta–Cikampek	2 fl · driven pile	2004

Civic & Religious

10 PROJECTS ON STADIN.ID



Taman Ismail Marzuki Revitalisation (TIM) · Jakarta



Central Java Grand Mosque · Semarang



St. Andreas Kim Tae Gon Church · Kelapa Gading, Jakarta

PROJECT	LOCATION	TECHNICAL DATA	YEAR
Central Java Grand Mosque	Semarang	3 fl · driven pile	2003
Kemayoran Grand Mosque	Jakarta	3 fl · driven pile	1995
St. Andreas Kim Tae Gon Church	Kelapa Gading, Jakarta	3 fl · driven pile · CFA 13,000 m²	2015
Sintang Cathedral	Sintang, West Kalimantan	3 fl · driven pile	2015
Nuvasa Bay Country Club	Batam	4 fl · driven pile · CFA 8,000 m²	2016
Ciracas Sports Stadium	Jakarta	3 fl · driven pile	2004
Jakarta International Stadium (JIS)	Jakarta	Foundation design, basic design stage	2019

Retail & Shophouses

9 PROJECTS ON STADIN.ID



Mall Taman Palem · Jakarta

PROJECT · LOCATION	TECHNICAL DATA	YEAR
Mall Taman Palem Jakarta	8 fl · 2 basements · driven pile · CFA 265,000 m²	2003
Pascal Promenade Bandung	3 fl · driven pile · CFA 120,000 m²	2013
CBD Mall Ciledug Ciledug	5 fl · 2 basements · driven pile · CFA 85,000 m²	2006
Foresta Business Loft 5 BSD City	4 fl · 1 basement · driven pile · CFA 25,000 m²	2014
Foresta Business Loft 3 BSD City	4 fl · 1 basement · driven pile · CFA 19,000 m²	2014

Industrial

6 PROJECTS ON STADIN.ID



Landfill Mining & RDF Plant · Bantar Gebang, Bekasi

PROJECT · LOCATION	TECHNICAL DATA	YEAR
Landfill Mining & RDF Plant Bantar Gebang, Bekasi	22 buildings · CFA 23,000 m²	–
NSK Warner Factory Cibitung, Bekasi	1 fl · driven pile	2008
Panasonic Gobel Factory Cibitung, Bekasi	2 fl · driven pile	2007
Katsushiro Factory Cibitung, Bekasi	2 fl · driven pile	2010
Polyfin Canggih Polyester Factory Bandung	7 fl · driven pile	1992

Private Residences

7 PROJECTS ON STADIN.ID



High-end Residence @ Citraland · Surabaya

PROJECT · LOCATION	TECHNICAL DATA	YEAR
High-end Residence @ Citraland Surabaya	Site 2,100 m² · building 3,000 m²	–
Residence @ Menteng Central Jakarta	3 fl · 1 basement · shallow foundation	2011
Residence @ Royal Golf Karawaci Karawaci, Tangerang	1,037 m² + pool · 1 basement · driven pile	2010
The Kiew Garden Residence Kelapa Gading, Jakarta	4 fl · 1 basement · driven pile	2005
Premier Pavilion Cengkareng, Jakarta	1,426 m² · 2 fl · driven pile	2007

All 95 projects with photos: stadin.id/en/projects

CONTACT

Start a project

Send us your architectural drawings or project brief. Our engineers will get back to you with scope, schedule and fee.

HOW WE WORK

01
Share project data
Architectural drawings, location, number of floors.

02
Scope & fee proposal
Stages, schedule and deliverables.

03
Design & calculation
Superstructure, foundations, basements.

04
Construction support
Drawing clarifications and site RFIs.

OFFICE ADDRESS

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