



# **WIRATMAN**

## **EXPERIENCE OF EXCELLENCE**

# AGENDA

## ABOUT WIRATMAN

History, Services, Management,  
Human Resources, Certification

## WIRATMAN AT A GLANCE

Overview Projects

01

02

01

## ABOUT WIRATMAN

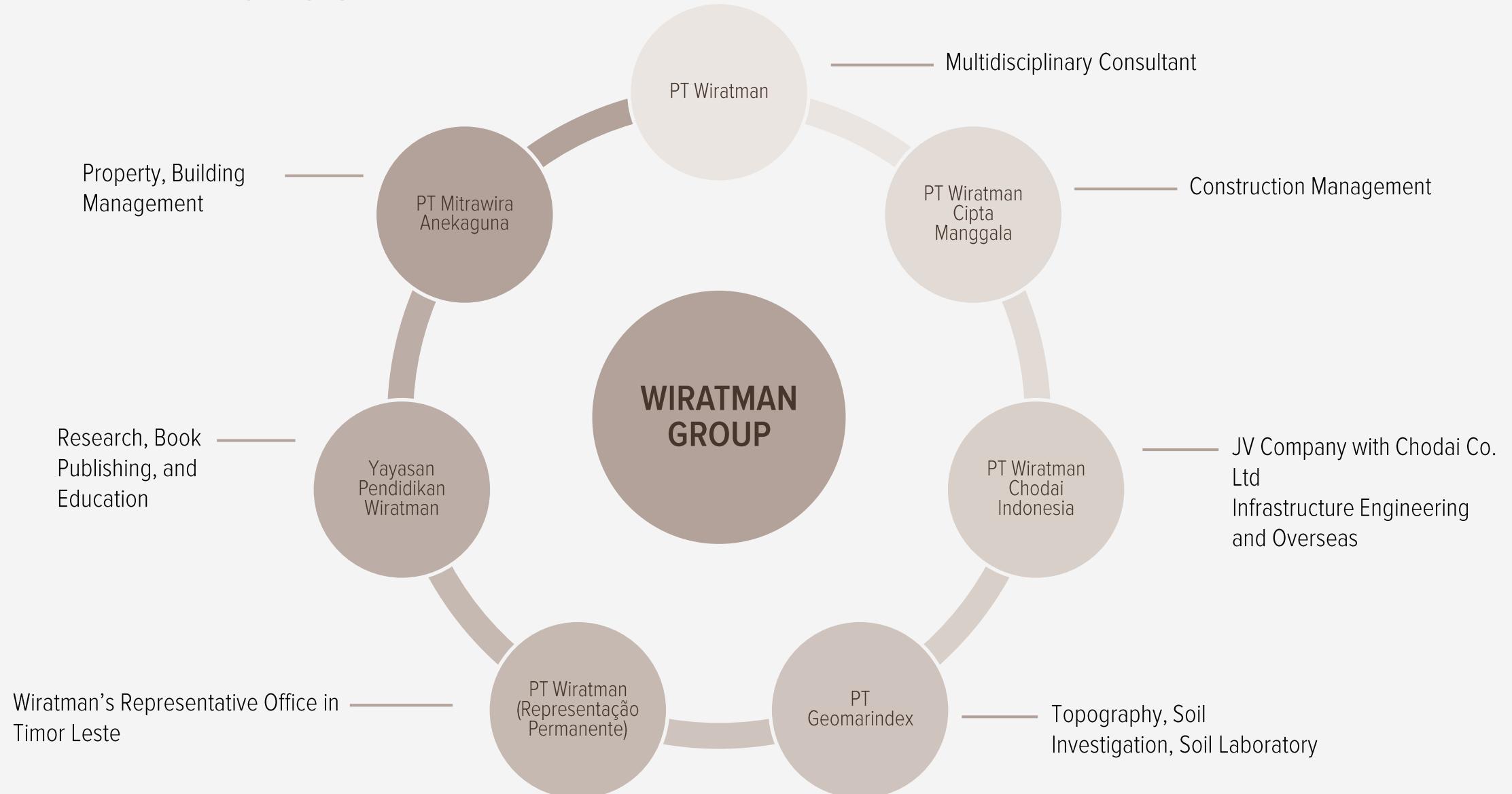


## ABOUT US

- Wiratman was established in 1976 by the late Prof. Dr. Ir. Wiratman Wangsadinata and his partner, Ir. Daud Tegasan.
- As a full-service multidisciplinary firm, Wiratman offers a comprehensive range of high-quality services from project concept and design to project management and construction supervision.



# WIRATMAN GROUP



# SERVICES

Power Engineering,  
Industrial Engineering

Water Resources,  
Irrigation, Dam

Infrastructure, Road,  
Bridge, Harbour

Mechanical, Electrical,  
and Plumbing

Structure and  
Geotechnical  
Engineering

Architecture, Graphic,  
Landscape, Interior

Environmental  
Services

Construction  
Management, Project  
Management

**COMPREHENSIVE EXPERTISE**

Topography, Soil  
Investigation, Soil  
Laboratory

From  
Concept



to Completion

# MANAGEMENT

Melani D. Wangsadinata  
President Director



Grace Tegasan  
Finance Director



Tateng K. Djajasudarman  
Architecure Director



Beny Vincent  
Power Plant Director



Budihartono Wijanto  
Viice President Director



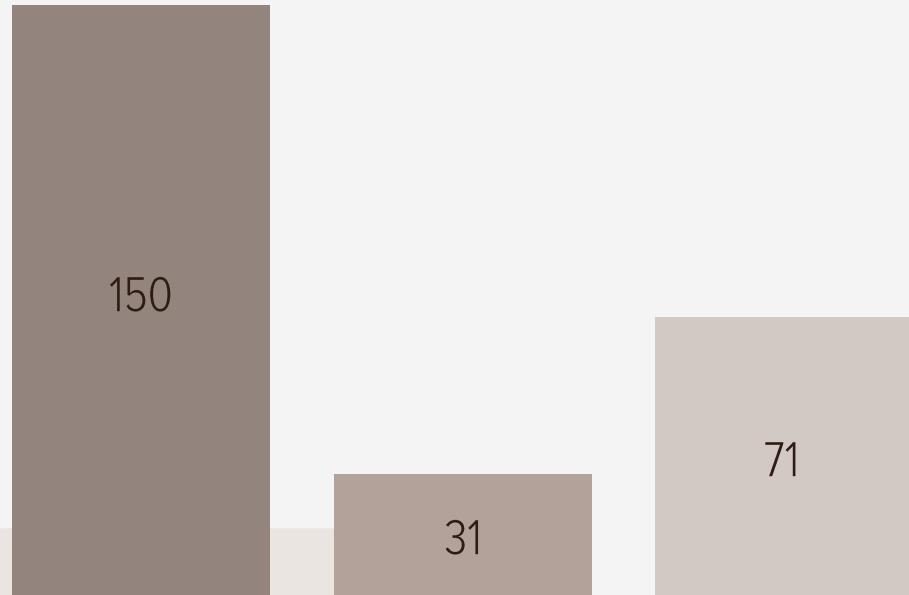
Andrew Arnaldi  
Structure and  
Geotechnical Director



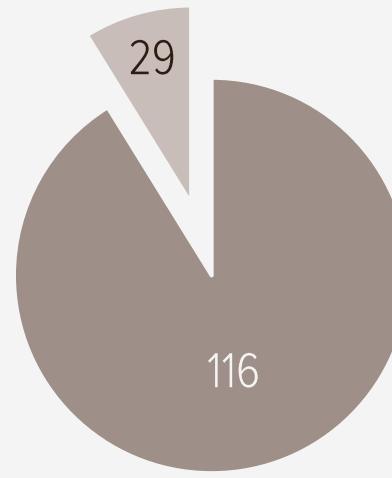
Sri Idayati  
Infrastructure Director



# HUMAN RESOURCES



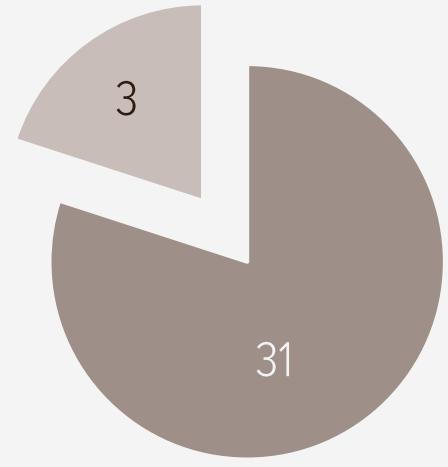
■ Engineer ■ Architect ■ Supporting



Bachelor's Degree



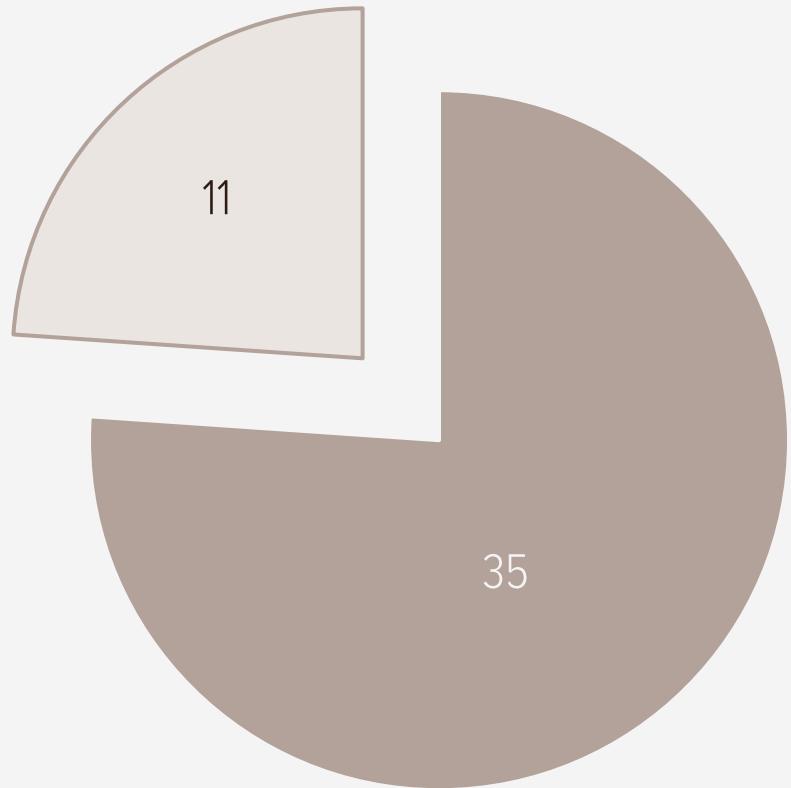
Postdoctoral Degree



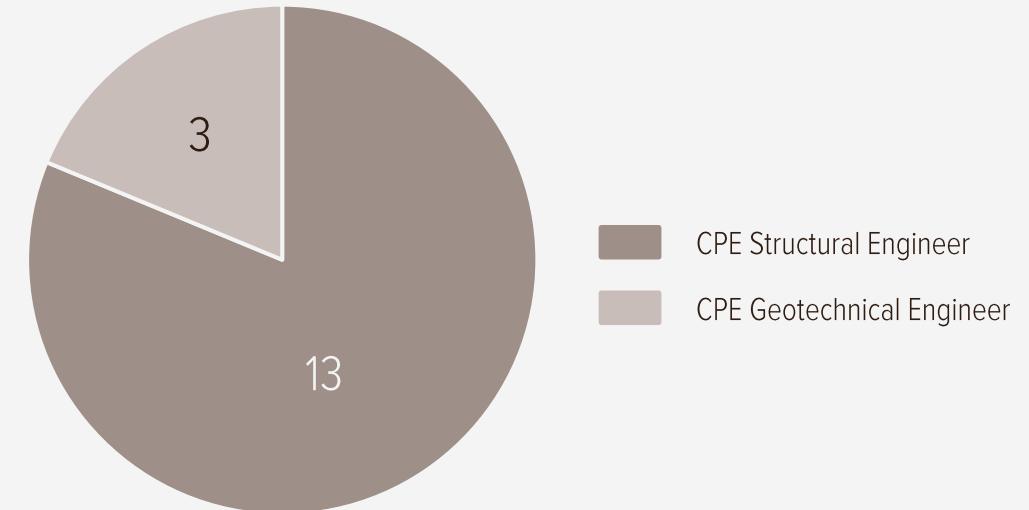
Master's Degree

■ Engineer  
■ Architect

# HUMAN RESOURCES STRUCTURE AND GEOTECHNICAL DIVISION



Drafter  
Engineer



CPE Structural Engineer  
CPE Geotechnical Engineer

# CERTIFIED ENGINEERS AND ARCHITECTS

No	Qualification	Number of Engineers/Architects
1	Architecture	9
2	Geodetic Engineering	2
3	Geotechnical Engineering	11
4	Structural Engineering	20
5	Road Engineering	11
6	Bridge Engineering	12
7	Water Resources	19
8	HSE for Construction	3
9	Construction Management	6
10	Project Management	1
11	Planology Engineering	1
12	Dam Engineering	7
13	Harbor Engineering	1
14	Mechanical Engineering	1
15	Plumbing Engineering	1
16	Electrical Engineering	3
17	Tunnel Engineering	1



# CERTIFICATION



# CERTIFICATION



**LAMPIRAN SERTIFIKAT AKREDITASI LABORATORIUM NO. LP-1282-IDN - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)**

Nama Laboratorium		Masa berlaku:		
Alamat	: PT Geomarindex	08 Desember 2022		
Telp.	: Jl. Raya Kranggan no. 17 RT.001, RW.005, Jatisampurna, Bekasi, Jawa Barat	s/d		
	E-mail geodds@gmail.com	02 Desember 2027		
<b>Lingkup Akreditasi</b>				
Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Tanah	<i>particle size distribution</i> <i>compaction standart proctor</i> <i>specific gravity</i> <i>CBR (California Bearing Ratio)</i> <i>water content</i> <i>consolidation</i> <i>unconsolidated undrained triaxial</i> <i>consolidated undrained triaxial</i> <i>afterberg limit</i> <i>compaction modified proctor</i> <i>direct shear</i> <i>unconfined compressive strength</i>	<i>ASTM D422-63(2007)e2</i> <i>ASTM D698-12</i> <i>ASTM D854-14</i> <i>ASTM D1883-16</i> <i>ASTM D2216-10</i> <i>ASTM D2435/D2435M-11</i> <i>ASTM D2850-15</i> <i>ASTM D4767-11</i> <i>ASTM D4318-17e1</i> <i>ASTM D1557-12</i> <i>ASTM D3080-11</i> <i>ASTM D2166/D2166M-16</i>	

**Komite Akreditasi Nasional**

Dokumen ini telah ditandatangani secara elektronik menggunakan Sertifikat Elektronik yang diterbitkan BStE

1 dari 1

02

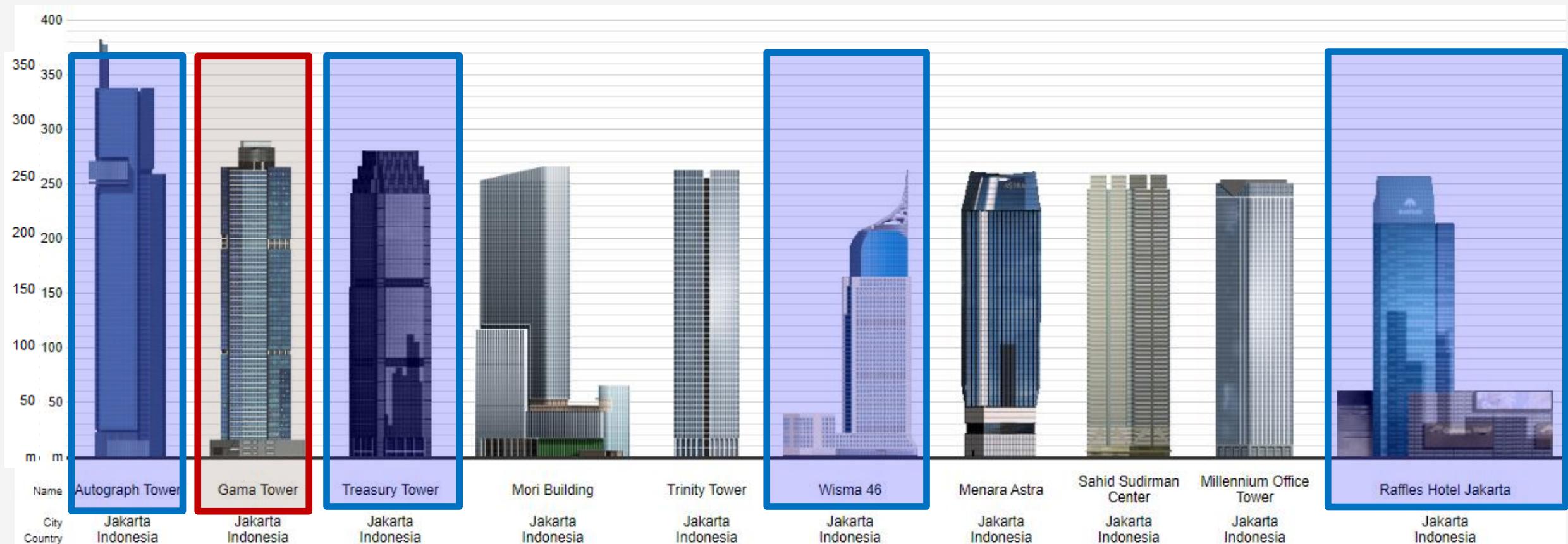
## WIRATMAN AT A GLANCE



# WIRATMAN IN NUMBERS



# TALLS BUILDINGS IN INDONESIA



 Structural & Geotechnical Design by PT WIRATMAN

 Foundation & Geotechnical Design by PT WIRATMAN

Image Courtesy of <http://skyscraperpage.com>



THAMRIN NINE COMPLEX – 1<sup>ST</sup> SUPERTALL AND HIGHEST BUILDING IN INDONESIA  
PT PUTRAGAYA WAHANA



AA  
AA  
AA  
AA  
AA

SEQUIS TOWER – 1<sup>ST</sup> LEED PLATINUM CERTIFIED BUILDING IN INDONESIA  
PT PROSPERO REALTY



KUALANAMU INTERNATIONAL AIRPORT – 4<sup>TH</sup> LARGEST AIRPORT IN INDONESIA  
PT ANGKASA PURA II (PERSERO)



DHOHO AIRPORT – 10<sup>TH</sup> LARGEST AIRPORT IN INDONESIA  
PT SURYA DHOHO INVESTAMA



BATTERY CELL FACTORY – 1<sup>ST</sup> BATTERY CELL MANUFACTURE IN INDONESIA & LARGEST IN SOUTHEAST ASIA  
PT HLI GREEN POWER



**TRANS SUMATERA TOLL ROAD – LONGEST HIGHWAY IN INDONESIA**  
**PT HUTAMA KARYA (PERSERO)**



DILI MAIN ROAD  
GOVERNMENT OF TIMOR LESTE



JATIGEDE DAM – 2<sup>ND</sup> LARGEST DAM IN INDONESIA  
MINISTRY OF PUBLIC WORKS



CENTRAL JAVA/BATANG POWER PLANT  
PT BHIMASENA POWER INDONESIA



PARTICIPATORY IRRIGATION REHABILITATION IMPROVEMENT MANAGEMENT PROJECT  
MINISTRY OF PUBLIC WORKS

# THANK YOU!

If you have any queries, please do not hesitate to contact us!

[wcorporate@wiratman.co.id](mailto:wcorporate@wiratman.co.id)

[www.wiratman.co.id](http://www.wiratman.co.id)