

SUBSIDIARIES, ASSOCIATED COMPANIES, AND JOINT VENTURES

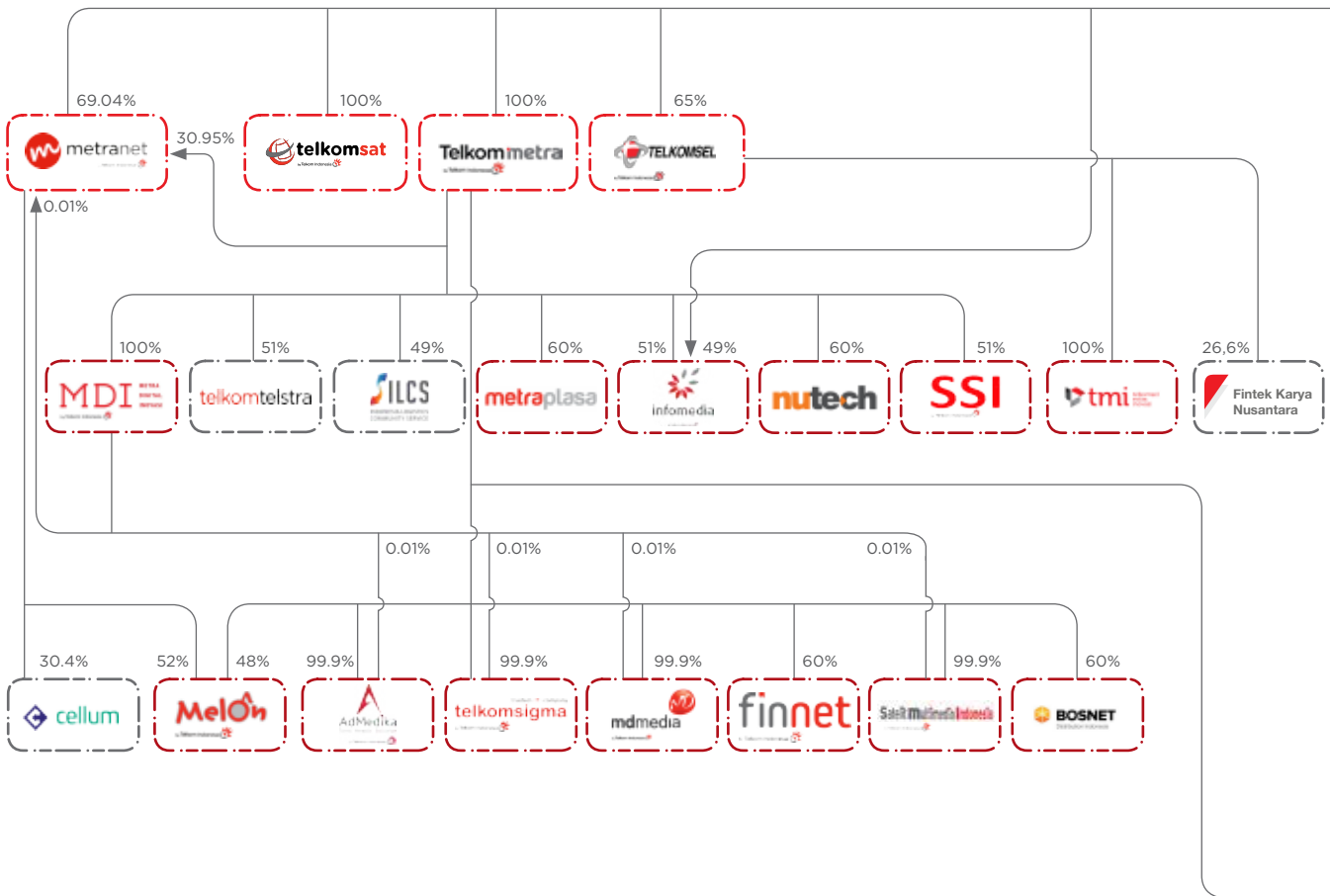
As of December 31, 2019, Telkom had total 34 subsidiaries with direct and indirect ownership which have been operating actively with more than 50% percentage of ownership, so that its financial statements were consolidated with Telkom as the parent company.



The Government of the Republic of Indonesia
52.09%

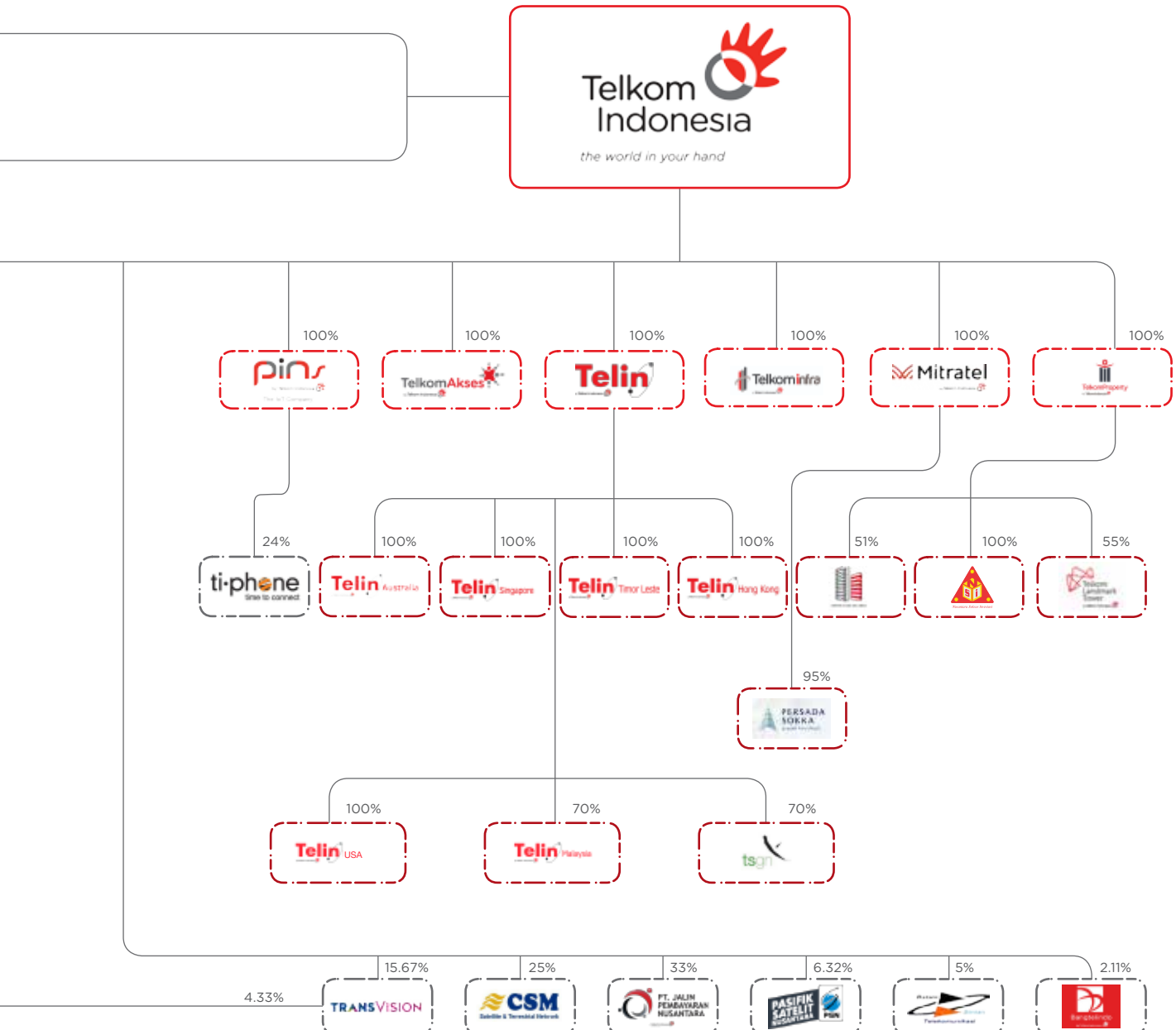


Public
47.91%



- Remarks :
- Direct Ownership (Consolidated) 10 Subsidiaries (Direct Ownership)
 - Indirect Ownership (Consolidated) 24 Subsidiaries (Indirect Ownership)
 - Non-Consolidated 11 Affiliated Companies

In addition, there are also 11 subsidiaries which are not consolidated (affiliated). One subsidiary, Telkomtelstra, has not consolidated its financial statements even though its indirect share ownership reached 51%. The new entities in 2019 are PT Telkomsel Mitra Inovasi and PT Fintek Karya Nusantara, associated companies of Telkomsel, and PT Persada Sokka Tama, a subsidiary of Mitratel.



As of December 31, 2019, Telkom consolidated the financial statements of all subsidiaries owned directly or indirectly as follows.

SUBSIDIARIES WITH DIRECT OWNERSHIP

Company	Share Ownership	Business Field	Operational Status	Total Asset (Rp billion)	Address
PT Telekomunikasi Selular Jakarta, Indonesia	65%	Telecommunication - provides telecommunication facilities and mobile cellular services using Global Systems for Mobile Communication (GSM) technology	Operating	82,730	Telkom Landmark Tower 1 st -20 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Dayamitra Telekomunikasi Jakarta, Indonesia	100%	Leasing telecommunication towers and other telecommunications services	Operating	20,114	Telkom Landmark Tower 25 th -27 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Multimedia Nusantara Jakarta, Indonesia	100%	Network telecommunication services and multimedia	Operating	16,478	Telkom Landmark Tower 22 nd & 41 st floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Telekomunikasi Indonesia International Jakarta, Indonesia	100%	Telecommunication	Operating	10,970	Telkom Landmark Tower 16 th -17 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Graha Sarana Duta Jakarta, Indonesia	100%	Leasing of offices and providing building management and maintenance services, civil consultant and developer	Operating	6,055	Graha Telkom Property. Jl. Kebon Sirih No. 10, Central Jakarta, 10110, Indonesia
PT Telkom Akses Jakarta, Indonesia	100%	Construction, service and trade in the field of telecommunication	Operating	4,436	Telkom Building, West Jakarta. Jl. S. Parman Kav. 8 West Jakarta, 11440, Indonesia
PT Telkom Satelit Indonesia Jakarta, Indonesia	100%	Telecommunication- provide satellite communication system, services and facilities	Operating	3,309	Telkom Landmark Tower 21 st floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT PINS Indonesia Jakarta, Indonesia	100%	Telecommunication construction and services	Operating	2,995	Telkom Landmark Tower 42 nd floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Infrastruktur Telekomunikasi Indonesia Jakarta, Indonesia	100%	Construction, service and trade in the field of telecommunication	Operating	1,706	Telkom Landmark Tower 19 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia

Company	Share Ownership	Business Field	Operational Status	Total Asset (Rp billion)	Address
PT Metra-Net Jakarta, Indonesia	100%	Multimedia portal service	Operating	996	Mulia Business Park, J Building. Jl. Letjen MT Haryono Kav. 58 - 60 Pancoran, Jakarta, 12780, Indonesia
PT Napsindo Primatel Internasional Jakarta, Indonesia	60%	Telecommunication - provides Network Access Point (NAP), Voice Over Data (VOD) and other related services	Ceased operations on January 13, 2006	5	-

SUBSIDIARIES WITH INDIRECT OWNERSHIP

Company	Share Ownership	Business Field	Operational Status	Total Asset (Rp billion)	Address
PT Sigma Cipta Caraka Tangerang, Indonesia	100%	Information technology service-system implementation and integration service, outsourcing and software license maintenance	Operating	6,796	Telkom Landmark Tower 23 rd floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
Telekomunikasi Indonesia International Pte. Ltd. Singapore	100%	Telecommunication	Operating	3,635	Maritime Square, #09-63 Harbour Front Centre, 099253, Singapore
PT Infomedia Nusantara Jakarta, Indonesia	100%	Data and information service-provide telecommunication information service and other information services in the form of print and electronic media and call center service	Operating	2,626	PT Infomedia Nusantara Head Office. Jl. RS. Fatmawati 77-81 Jakarta, 12150, Indonesia
PT Telkom Landmark Tower Jakarta, Indonesia	55%	Service for property development and management	Operating	2,056	Telkom Landmark Tower, The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
Telekomunikasi Indonesia International Ltd., Hong Kong	100%	Telecommunication	Operating	1,830	Suite 905, 9/F, Ocean Centre, 5 Canton Road, Tsim Sha Tsui, Kowloon, Hong Kong
PT Metra Digital Investama Jakarta, Indonesia	100%	Trading and/or providing services related to information and technology, multimedia, entertainment and investment	Operating	1,475	Telkom Landmark Tower 21 st floor. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Metra Digital Media Jakarta, Indonesia	100%	Directory information services	Operating	1,146	Telkom Landmark Tower 18 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia

Company	Share Ownership	Business Field	Operational Status	Total Asset (Rp billion)	Address
PT Finnet Indonesia Jakarta, Indonesia	60%	Information technology services	Operating	1,001	Telkom Landmark Tower 18 th floor, The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52, Jakarta 12710, Indonesia
PT Persada Sokka Tama, Jakarta, Indonesia	95%	Providing telecommunication network infrastructure	Operating	870	Graha Persada 2 1 st Floor, Jalan Kyai Haji Noor Alie No. 89, Kalimalang, Kota Bekasi, Jawa Barat 17148, Indonesia
TS Global Network Sdn. Bhd. Petaling Jaya, Malaysia	70%	Satellite service	Operating	732	Teknorat 1/2 street, Cyber 3, 6300 Cyberjaya, Selangor Darul Ehsan, Malaysia
Telekomunikasi Indonesia International S.A. Dili, Timor Leste	100%	Telecommunication	Operating	706	Timor Plaza 4 th Floor, Rua Presidente Nicolao Lobato, Comoro, Dili Timor Leste
PT Melon Indonesia Jakarta, Indonesia	100%	Digital content exchange hub services	Operating	578	Telkom Landmark Tower 45 th floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia
PT Telkomsel Mitra Inovasi Jakarta, Indonesia	100%	Business management consulting and capital venture services	Operating	569	Telkomsel Smart Office 8 th Floor. Jl Gatot Subroto Kav 52 RT 6/RW 1, Kuningan, Mampang Prapatan, Jakarta Selatan 1270 Indonesia
PT Swadharma Sarana Informatika Jakarta, Indonesia	51%	System integrator services	Operating	520	St Arteri JORR, No. 70, Jati Melati, Pondok Melati, Bekasi, Indonesia.
PT Administrasi Medika Jakarta, Indonesia	100%	Health insurance administration services	Operating	395	STO Telkom Gambir C Building 3 rd floor. Jl. Medan Merdeka Selatan No. 12, Central Jakarta, 10110, Indonesia
PT Graha Yasa Selaras Jakarta, Indonesia	51%	Tourism service	Operating	288	Jl. Cimanuk No. 33 Bandung, Indonesia
PT Nusantara Sukses Investasi Jakarta, Indonesia	100%	Service and trading	Operating	272	Multimedia Tower, Annex Building 2 nd floor. Jl. Kebon Sirih No. 10-12, Central Jakarta, Indonesia
PT Metraplaza Jakarta, Indonesia	60%	Network & e-commerce services	Operating	214	Mulia Business Park, J Building. Jl. Letjen MT Haryono Kav. 58 - 60 Pancoran, Jakarta 12780, Indonesia
PT Nutech Integrasi Jakarta, Indonesia	60%	System integrator	Operating	177	Jl. Tanjung Barat Raya, No. 17, Pasar Minggu, South Jakarta, 12510, Indonesia
Telekomunikasi Indonesia International Inc., Los Angeles, USA	100%	Telecommunication	Operating	89	800 Wilshire Boulevard, Suite 620 Los Angeles, California 90017, USA
Telekomunikasi Indonesia International Australia Pty. Ltd., Sydney, Australia	100%	Telecommunication	Operating	86	Level 4, 241 Commonwealth Street Surry Hills NSW 2010, Australia
Telekomunikasi Indonesia International (Malaysia) Sdn. Bhd. Kuala Lumpur, Malaysia	70%	Telecommunication	Operating	67	Suite 7-3, Level 7, Wisma UOA II No. 21, Jalan Pinang, KLCC, 50450, Kuala Lumpur, Malaysia.
PT Satelit Multimedia Indonesia Jakarta, Indonesia	100%	Satellite service	Operating	16	Telkom Landmark Tower 41 st floor. The Telkom Hub. Jl. Jend Gatot Subroto Kav. 52 Jakarta, 12710, Indonesia