



Net Neutrality Triple Play Infrastructure Submarine + Terrestrial Optic Operator

FiberStar Network Coverage

PT Mega Akses Persada - Confidential - 2021



LAST MILES

Last Miles Solutions (Local Loops, Metro Ethernet, MPLS)

Provide network solution for Enterprise for inner city, intercity, interisland and International Link using Our Fiber Optic coverage.

SD-WAN

SDWAN Manage Services

Fiberstar helps transform enterprise with hybrid WAN and SD WAN by allowing your business to dynamically manage WAN traffic for network connectivity environments. It does this by routing traffic at any time to any cloud platform with a single, consistent view of the WAN infrastructure.

BROADBAND

Fixed Broadband Services

Our fixed broadband (FBB) service is a type of high-speed Internet access where connections to the internet are provided by cabling fiber optics to your home or office. This is an excellent choice if you want to enjoy the benefits of fast internet in the privacy of your home or office.

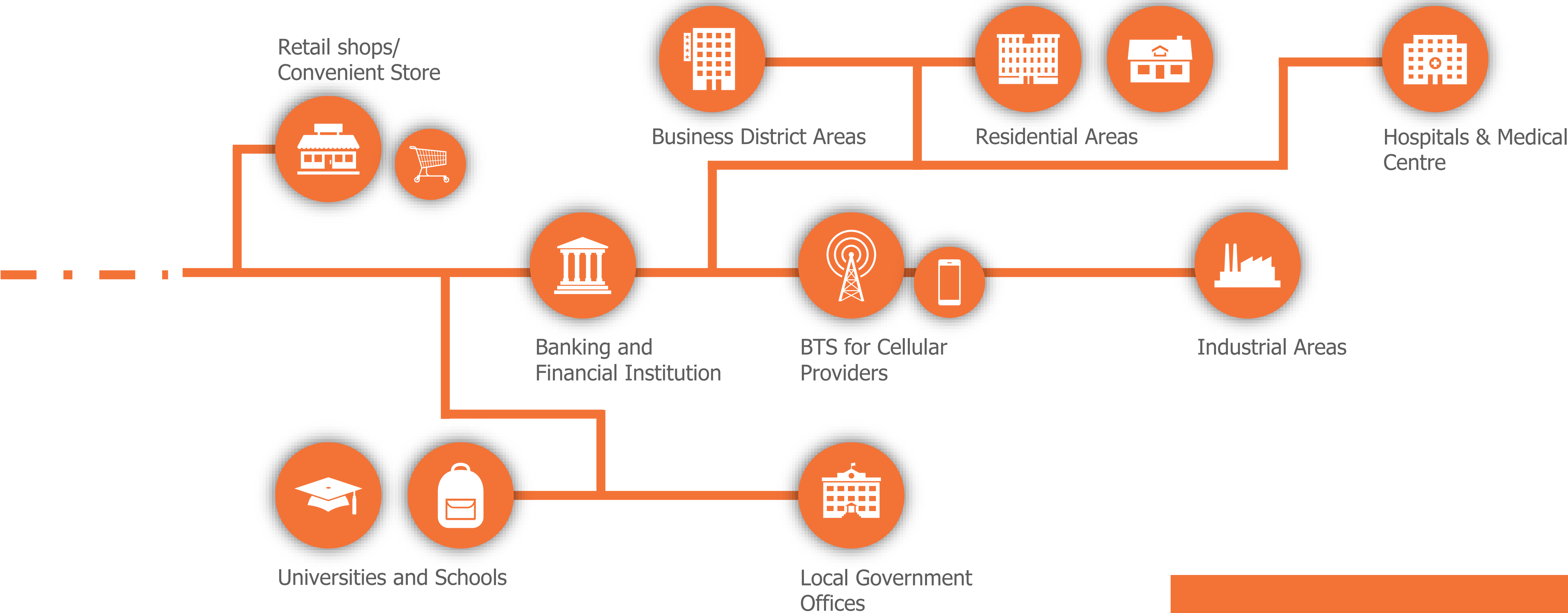
FIBERIZATION

Cellular Fiberization

Helping Indonesia cellular operator implement **fiberization** between telecommunication tower using fiber optic for future 5G bandwidth needs.

NETWORK STRUCTURE FOR URBAN DEPLOYMENT

FiberStar is supporting development of e-solutions, e-commerce, e-government, e-educations, and e-health in any sector



FIBERSTAR NETWORK COVERAGE

135 CITIES | 17 PROVINCES | 6046 SUB-DISTRICT

WITH SUBMARINE NETWORK CONNECTING
SUMATRA - JAVA - BALI - SINGAPORE

**as per Dec 2020*



TOTAL FIBER OPTIC LENGTH

Area	Count of Cities	Sum of FO Length (km)
Bali	5	2.300
Banten	5	510
Daerah Istimewa Yogyakarta	4	267
Daerah Khusus Ibukota Jakarta	5	2.236
Jambi	1	79
Jawa Barat	25	2.963
Jawa Tengah	32	2.748
Jawa Timur	31	2.924
Kalimantan Selatan	3	429
Kalimantan Timur	1	170
Kepulauan Bangka Belitung	3	339
Kepulauan Riau	1	135
Lampung	5	170
Riau	2	184
Sulawesi Selatan	2	235
Sumatera Selatan	3	502
Sumatera Utara	6	786
Fiberization New Build		3.905
North Java Backbone		1.674
South Java Backbone		1.700
Submarine B3JS		1.738
Submarine Jayabaya		1.300
Submarine Damai		648
Submarine Pasuli		283
Grand Total		28.231



*as per Sept 2020

FIBERSTAR NATIONAL CABLE BACKBONE

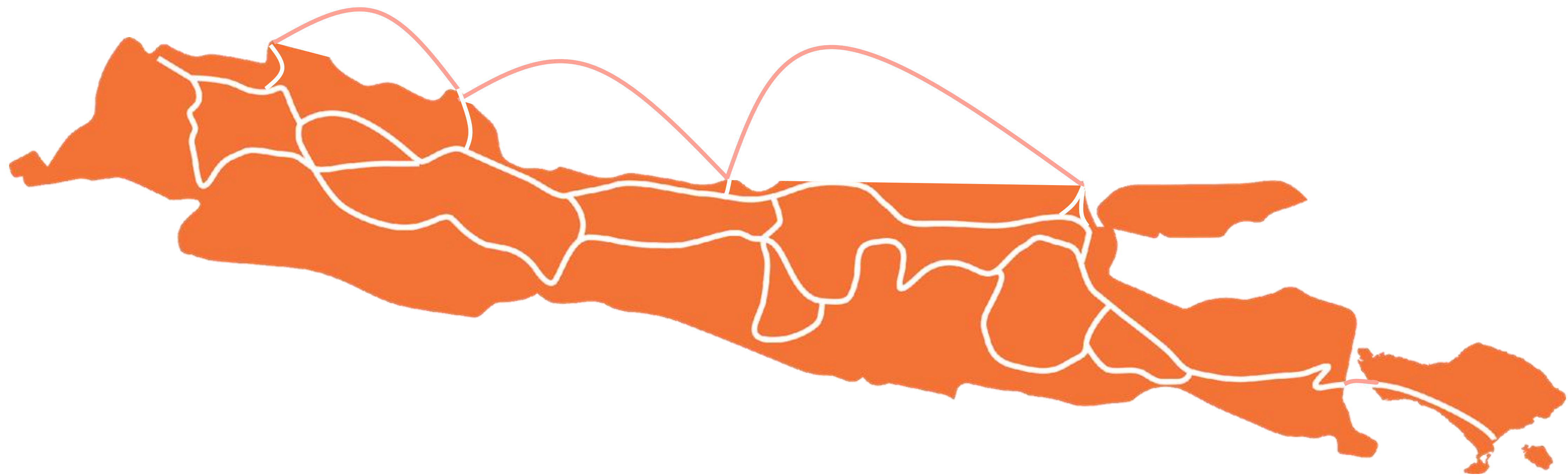
Innercity Cable	Length (Km)
Java	15,554
Sumatra	2,196
Bali	2,300
Kalimantan	599
Sulawesi	235
TOTAL	20,888

Subsea Backbone Cable	Length (Km)
Jakarta - Singapore	1,738
Jakarta – Surabaya	1,300
Medan – Batam	648
Palembang - Sungaliat	283
TOTAL	3,969

Terrestrial Backbone Cable	Total (Km)
Java Backbone	3,374
TOTAL	3,374

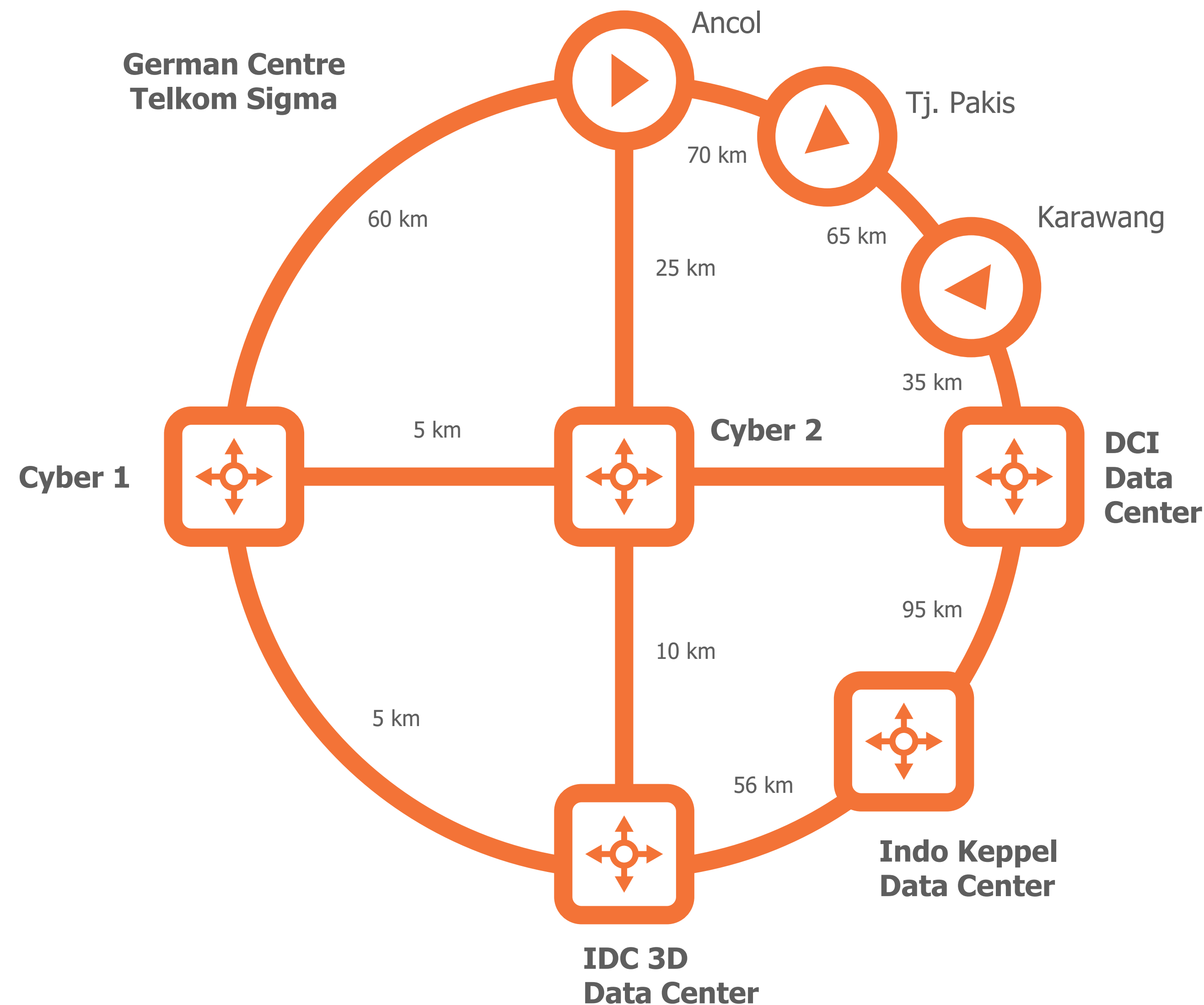
*as of Sept 2020

JAVA - BALI BACKBONE COVERAGE

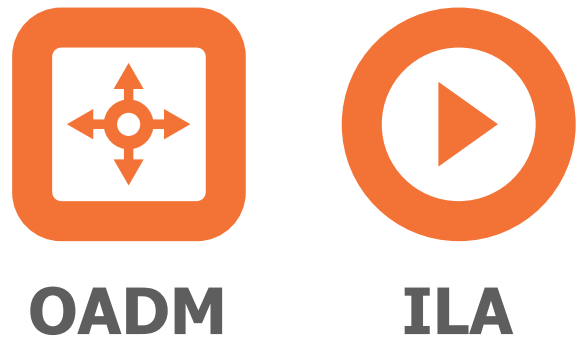


1. Tangerang	11. Bandung	21. Wanareja	31. Semarang	41. Pati	51. Madiun	61. Pasuruan
2. Jakarta	12. Sumedang	22. Cilacap	32. Ungaran	42. Rembang	52. Saradan	62. Probolinggo
3. Bekasi	13. Majalengka	23. Tegal	33. Slatiga	43. Blora	53. Nganjuk	63. Lumajang
4. Karawang	14. Cirebon	24. Purwokerto	34. Temanggung	44. Cepu	54. Jombang	64. Pasuruan
5. Depok	15. Indramayu	25. Purbalingga	35. Magelang	45. Bojonegoro	55. Mojokerto	65. Jember
6. Bogor	16. Brebes	26. Banjarnegara	36. Yogyakarta	46. Lamongan	56. Surabaya	66. Banyuwangi
7. Sukabumi	17. Garut	27. Wonosobo	37. Boyolali	47. Gresik	57. Kediri	67. Negara
8. Cianjur	18. Tasikmalaya	28. Pemalang	38. Klaten	48. Solo	58. Blitar	68. Tabanan
9. Purwakarta	19. Ciamis	29. Pekalongan	39. Demak	49. Sragen	59. Kepanjen	69. Denpasar
10. Cimahi	20. Banjar Patroman	30. Kendal	40. Kudus	50. Ngawi	60. Malanh	

DATA CENTER NETWORK TOPOLOGY



FiberStar Launch capacity connection between Data Center in Jakarta by **Metro WDM ASON Network**, Since integrated to Domestic or international Backbone, Java - Bali Ring, B3JS, Jayabaya, Dumai – Medan or PASULI



PARTNERS & CLIENTS



Cellular, Network and Internet Service Provider



Developer and Project Partners



General Segment Clients



Financial Segments Clients



Insurance, Financial & Automotive



SALIM DIGITAL ECOSYSTEM



Insurance & Loyalty



Food & Beverages



Innovation Factory



FinTech / Payment Gateway



Logistic & Warehousing



eCommerce



Infrastructure Provider



Telecommunication / Content Provider





FOR FURTHER INQUIRIES, PLEASE CONTACT
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