



ANDHRA PRADESH
India's Sunrise State

4th National Conclave on Mines & Minerals 2018

Mineral Blocks on Auction in 2018-19

Department of Mines & Geology
Andhra Pradesh



S. No.	Block Name	Mineral	Concession Type	Estimated value of resources (Rs. Crore)	Final Bid %	Expected time of obtaining all clearances
1	Gudipadu	Limestone	ML	1,316	8.12	September, 2018
2	Erragudi-Hussainapuram-Yanakandla	Limestone	ML	424	10.6	March, 2020
3	Nandavaram-Venkatapuram	Limestone	ML	78	10.7	March, 2020

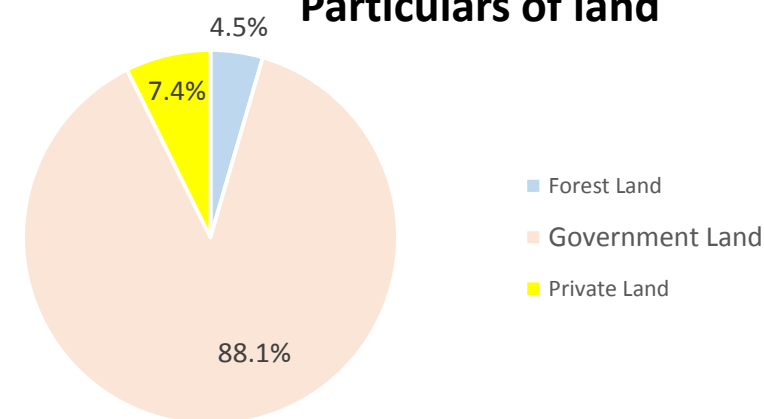
S. No.	Block Name	District	Mineral	Resources (Mn Tonnes)	Concession Type
1	Chigargunta-Bisanatham	Chittoor	Gold	1.83	ML
2	Chintalayapalle-Abdullapuram-Korumanipalli (CAK)	Kurnool	Limestone	104.68	ML
3	Tadutla	Guntur	Limestone	29.73	ML
4	Mettigudipadu-Goli I	Guntur	Limestone	17.97	ML
5	Mettigudipadu-Goli II	Guntur	Limestone	127.71	ML
6	Mettigudipadu-Goli III	Guntur	Limestone	60.54	ML
7	Mettigudipadu-Goli IV	Guntur	Limestone	205.25	ML

Mineral Block Features	
Total Area (In Hectares)	262.01
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	1.83
IBM ASP of Mineral (Rs/10 g)	26,181
Value of Resources (Rs Crores)	2,470
Grade of Mineral	5.15 g/t
Exploration status	
Exploration level	G2
Exploration Agency	GSI, MECL & BGML
Number of Boreholes and drilled meterage	59 BHs with meterages varying between 783-3137 m
Key features	
Water Availability (River/Other source)	Several first and second order ephemeral streams flowing
Nearest Highway Distance (Km) & Connectivity (SH/NH)	1 Km from SH42
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	None
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

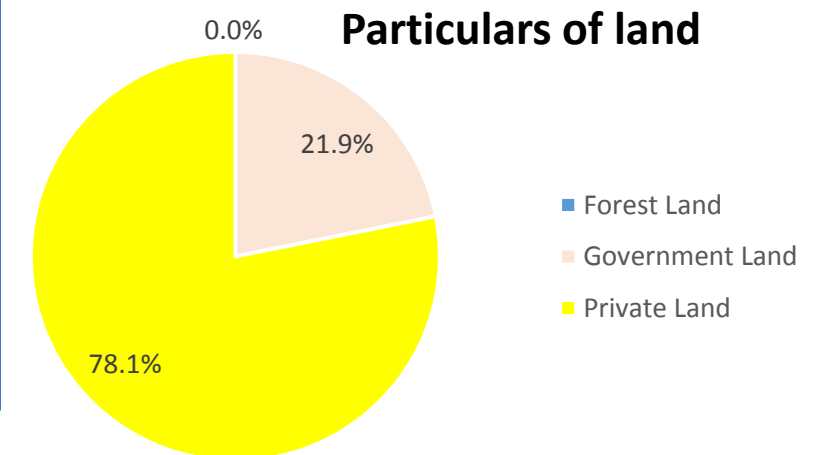
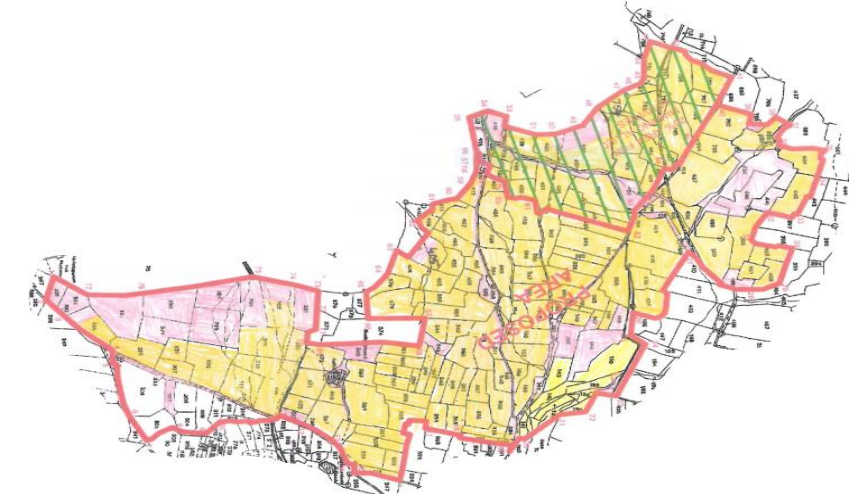


Particulars of land



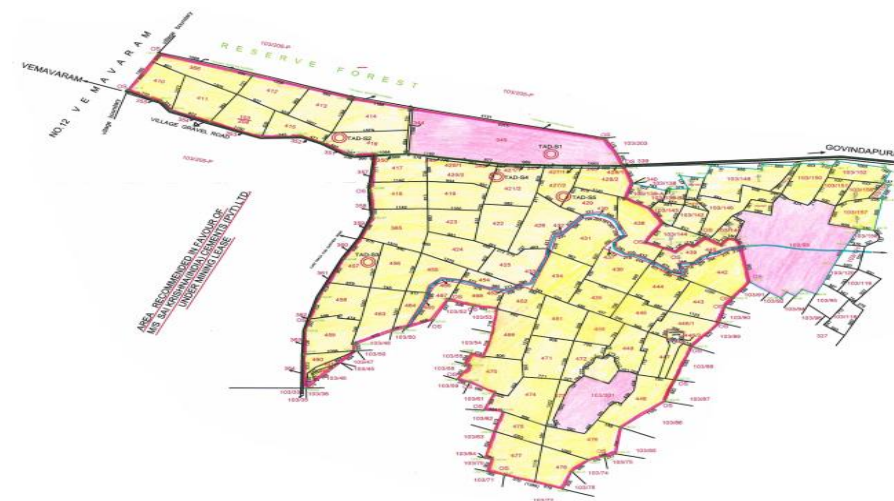
Mineral Block Features	
Total Area (In Hectares)	395.12
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	104.68
IBM ASP of Mineral (Rs/Tonne)	409
Value of Resources (Rs Crores)	4,284
Grade of Mineral (Avg. CaO)	41.9%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	23 BHs; 1,128 meterage
Key features	
Water Availability (River/Other source)	Dug wells and Bore wells
Nearest Highway Distance (Km) & Connectivity (SH/NH)	60 Kms from NH 44
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	5 mines- 7.43 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

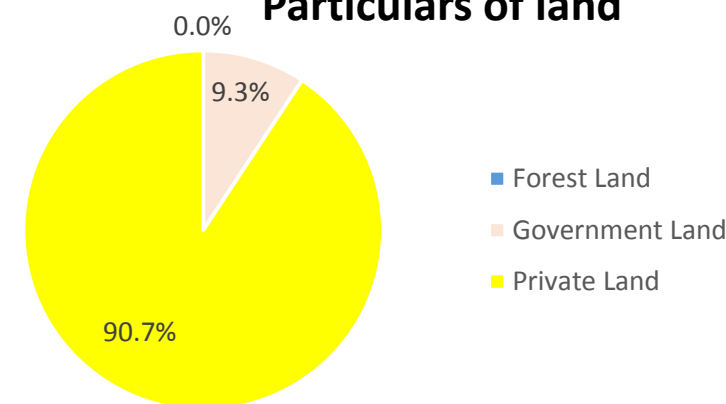


Mineral Block Features	
Total Area (In Hectares)	312.67
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	29.73
IBM ASP of Mineral (Rs/Tonne)	409
Estimated Value of Resources at IBM ASP (Rs Crores)	1,217
Grade of Mineral (Avg. CaO)	44.7%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	21 BHs; 1,100m
Key features	
Water Availability (River/Other source)	Tributary of Krishna River
Nearest Highway Distance (Km) & Connectivity (SH/NH)	30 Kms from Guntur-Hyderabad Highway
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	9 Mines- 1.66 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

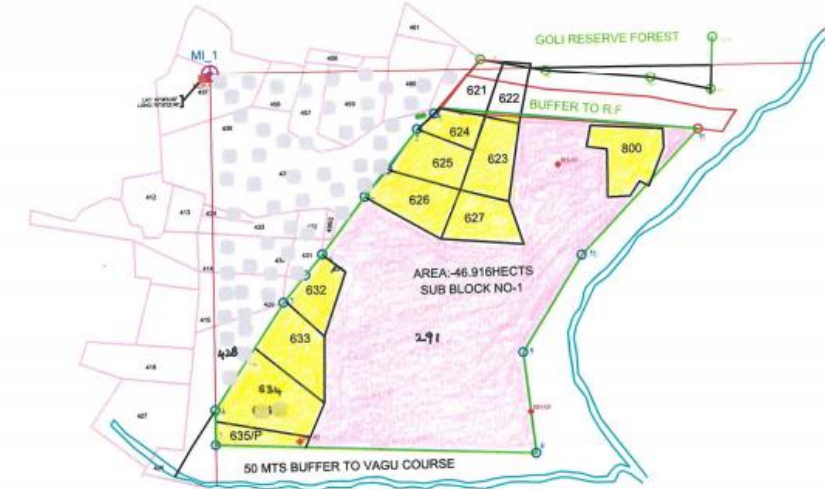


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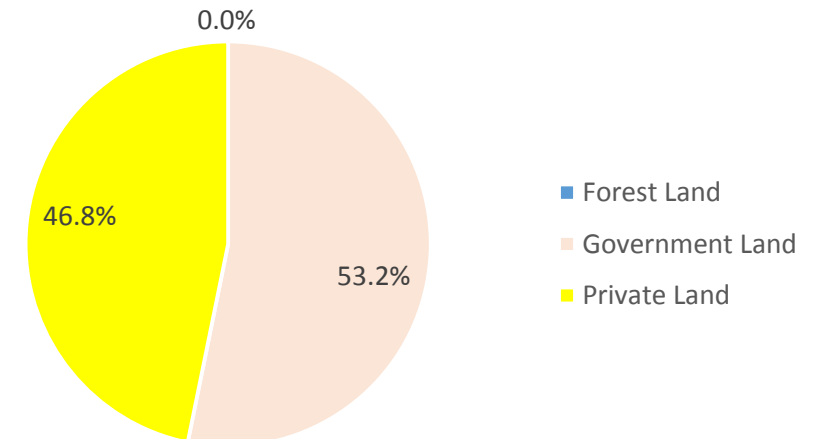


Mineral Block Features	
Total Area (In Hectares)	57.77
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	17.97
IBM ASP of Mineral (Rs/Tonne)	409
Estimated Value of Resources at IBM ASP (Rs Crores)	736
Grade of Mineral (Avg. CaO)	43.82%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	3 BHs @ 50m each
Key features	
Water Availability (River/Other source)	Golivaagu & Krishna River
Nearest Highway Distance (Km) & Connectivity (SH/NH)	9 Kms away from Guntur-Hyderabad State Highway
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	9 Mines- 2.94 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

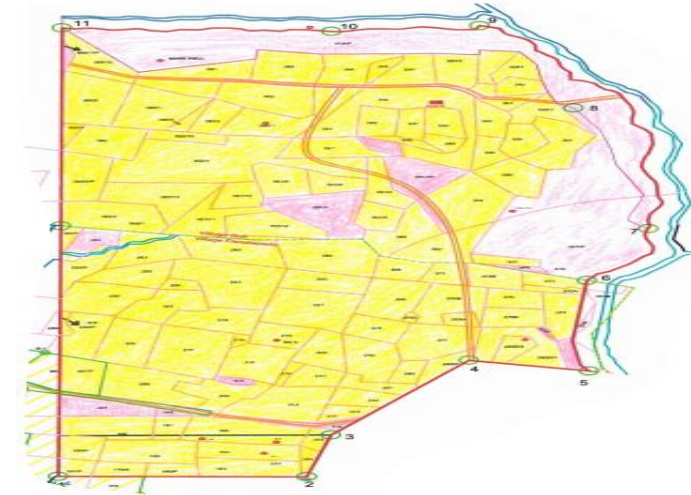


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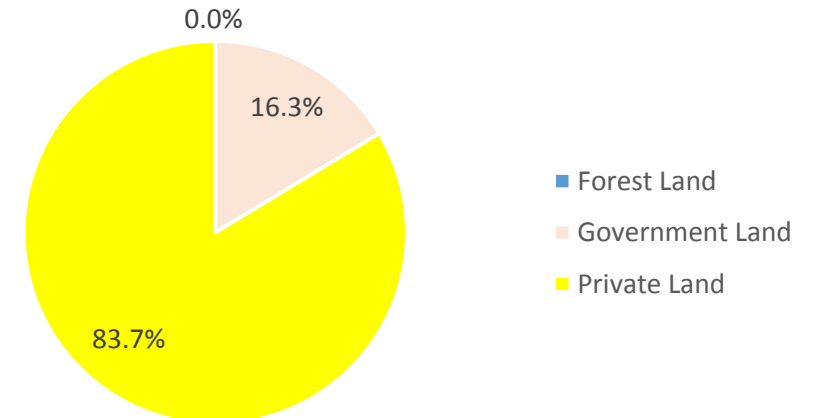


Mineral Block Features	
Total Area (In Hectares)	275.18
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	127.71
IBM ASP of Mineral (Rs/Tonne)	409
Estimated Value of Resources at IBM ASP (Rs Crores)	5,226
Grade of Mineral (Avg. CaO)	43.47%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	7 BHs @ 50m each
Key features	
Water Availability (River/Other source)	Golivaagu & Krishna River
Nearest Highway Distance (Km) & Connectivity (SH/NH)	10 Kms away from Guntur-Hyderabad State Highway
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	9 Mines- 2.94 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

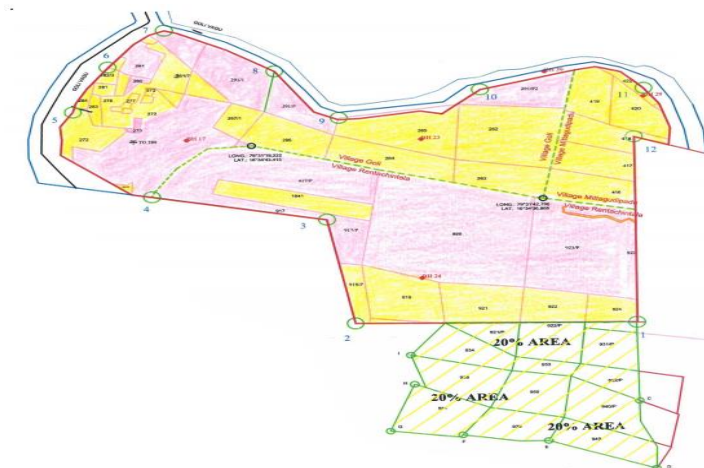


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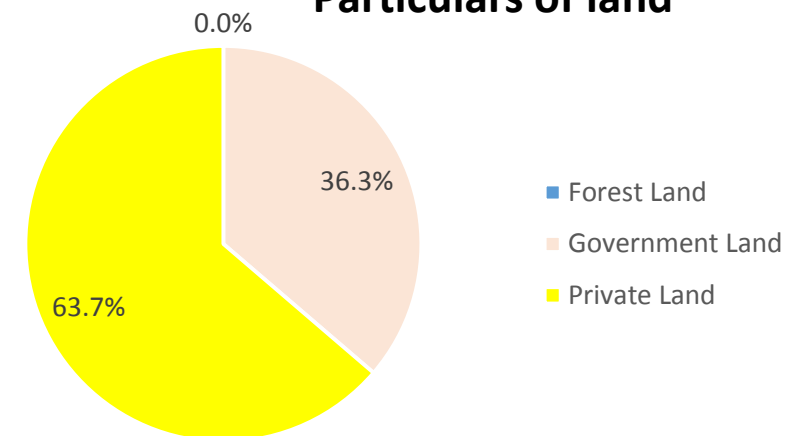


Mineral Block Features	
Total Area (In Hectares)	116.51
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	60.54
IBM ASP of Mineral (Rs/Tonne)	409.17
Estimated Value of Resources at IBM ASP (Rs Crores)	2478
Grade of Mineral (Avg. CaO)	41.15%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	6 BHs @ 50m each
Key features	
Water Availability (River/Other source)	Golivaagu & Krishna River
Nearest Highway Distance (Km) & Connectivity (SH/NH)	11 Kms away from Guntur-Hyderabad State Highway
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	9 Mines- 2.94 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

Lease Area Map- Land Types

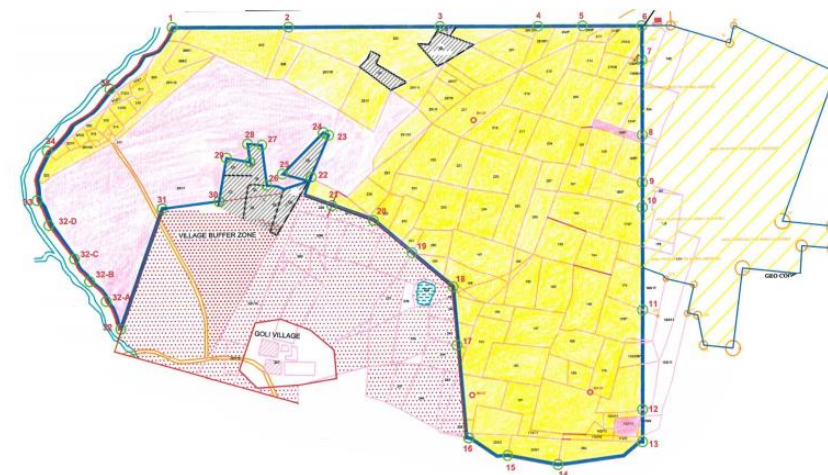


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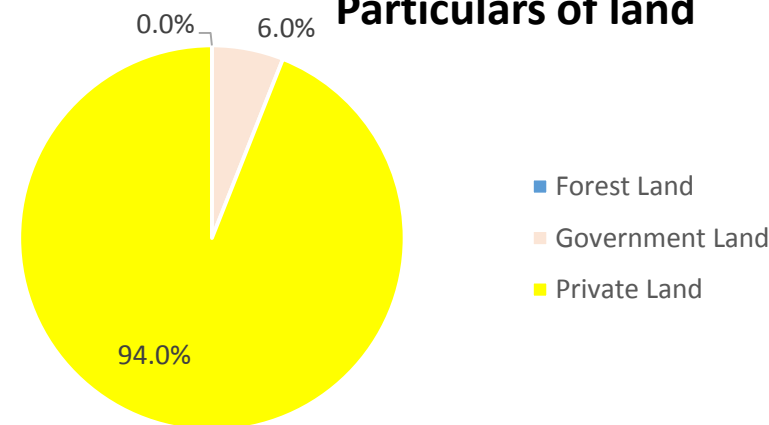


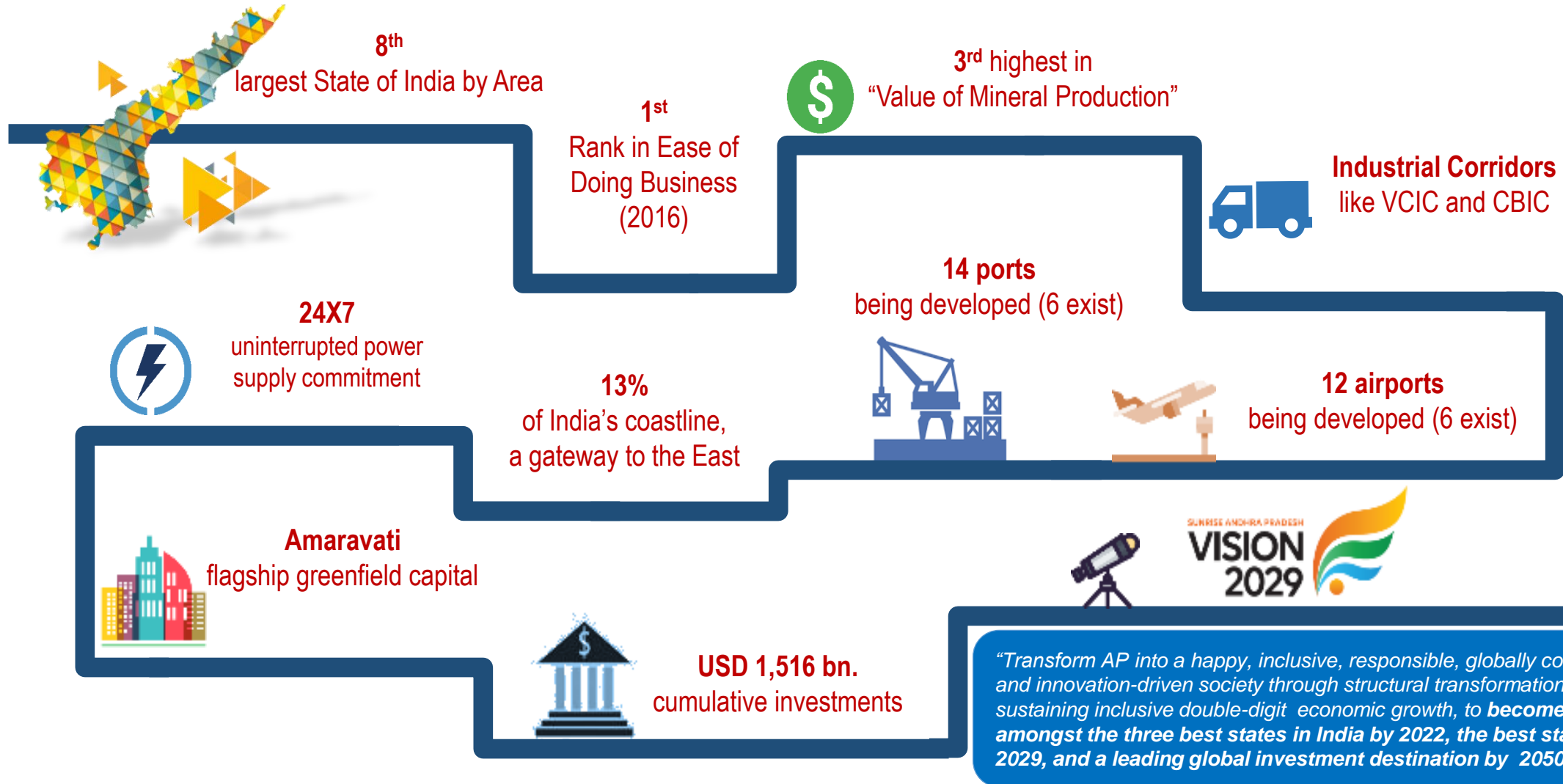
Mineral Block Features	
Total Area (In Hectares)	306.09
Mineral Resources	
Total Mineral Resources (Mn Tonnes)	205.25
IBM ASP of Mineral (Rs/Tonne)	409.17
Estimated Value of Resources at IBM ASP (Rs Crores)	8399
Grade of Mineral (Avg. CaO)	43.95%
Exploration status	
Exploration level	G2
Exploration Agency	GSI
Number of Boreholes and drilled meterage	12 BHs @ 50m each
Key features	
Water Availability (River/Other source)	Golivaagu & Krishna River
Nearest Highway Distance (Km) & Connectivity (SH/NH)	12 Kms away from Guntur-Hyderabad State Highway
No of same mineral mines in 50 Km radius (no of mines) and their total yearly production (Mn Tonnes)	9 Mines- 2.94 Mn Tonnes
Mineral Demand prospect in 20/30 years	High

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Thank You

