Telangana Growth Analysis

Telangana, a state rich in culture and heritage, has been steadily etching its name on India's growth map. Its dynamic evolution from the youngest state in the country to a powerhouse of innovation and industry is a testament to its indomitable spirit.

In this project we will unknot all the threads that led to Telangana's success growth in last few years. By using three dataset we will traverse the landscape of this state's remarkable success

Stamp and Document Registration: This dataset provide information about document registration revenue ,E-stamps revenue, total revenue generation and document counts- key indicators of state's economic vigor.

Transportation: This dataset provide information about individual vehicle sales data, fuel type and seating capacities from the RTA of the state of Telangana. This dataset provide insights about the mobility landscape within Telangana

I Pass Data: This dataset explore information about investments, sectors and employment figures across different districts and months. It gives insights about industrial growth in Telangana and increasing employment opportunities.

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Stamps Registration

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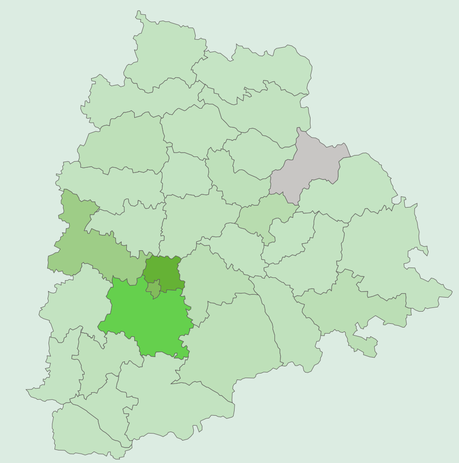
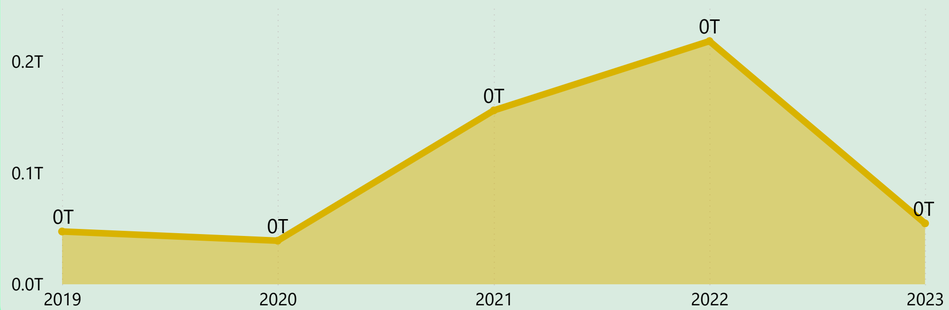
2019 | 2020 | 2021 | 2022

515.91bn	295.2bn	220.7bn	4.87M	2.93M	33
Total Revenue	Documents Revenue	Stamps revenue	Doc Reg Count	E-Stamps Count	Total Districts

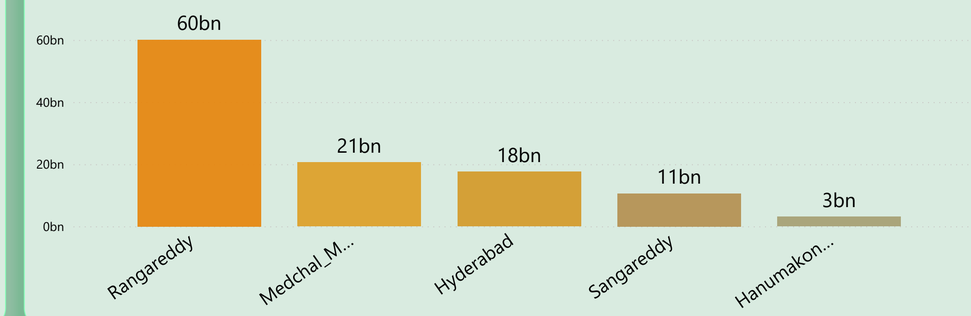
E-stamps revenue by districts



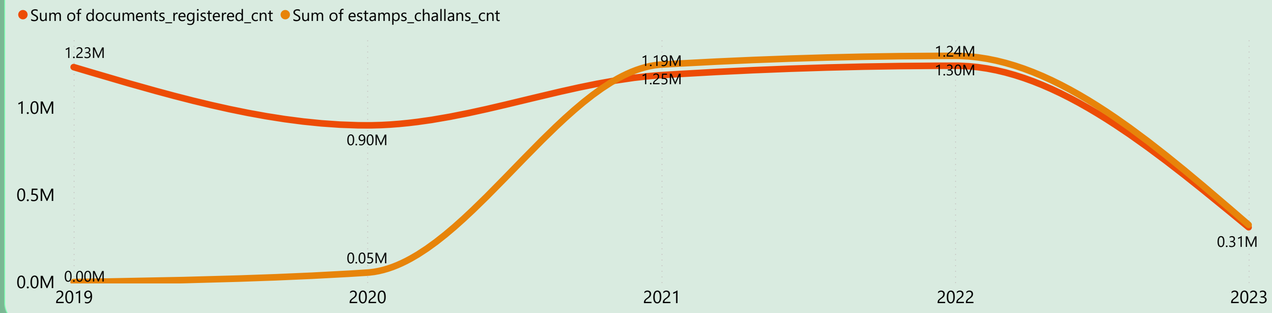
Total Revenue by Year



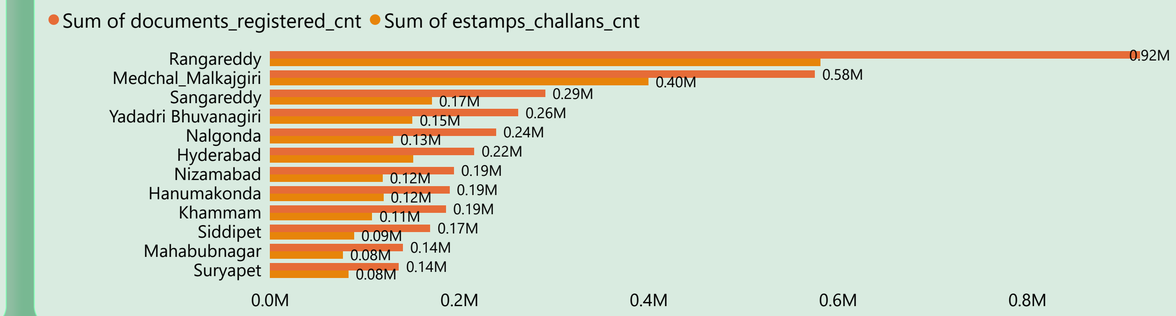
Estamps VS Registered Document Revenue



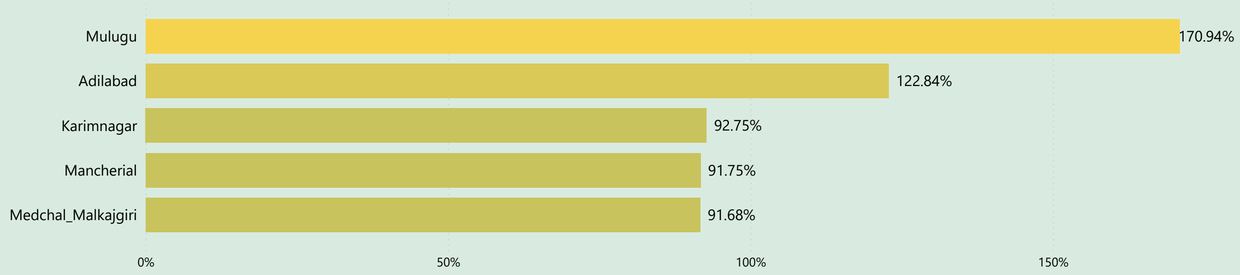
Document Registration VS E-Stamps Trend



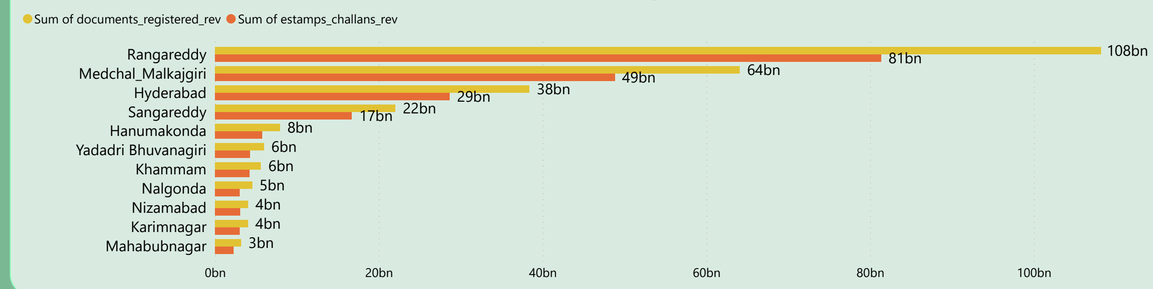
Document and E-stamps registration count by District



District Wise Registered Document Growth %



District Wise Stamps revenue



Transportation

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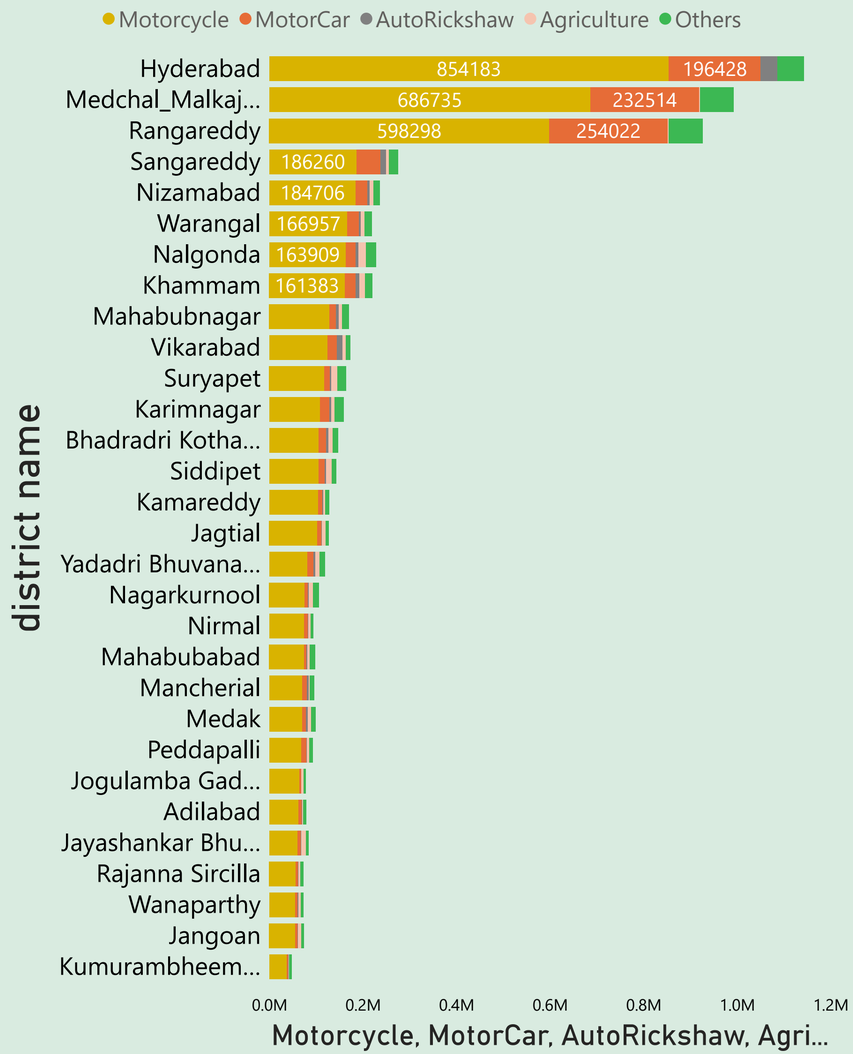
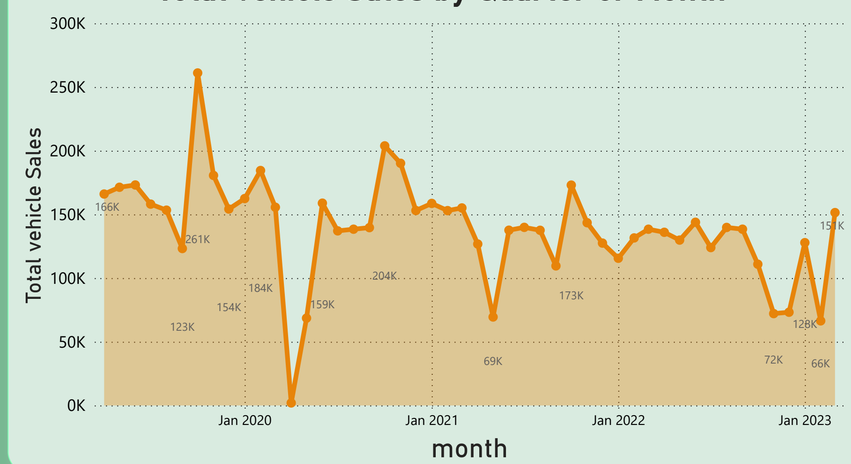
7M	6M	448K	33
Total vehicle Sales	Brand New Vehicles	Pre-Owned Vehicles	Total Districts

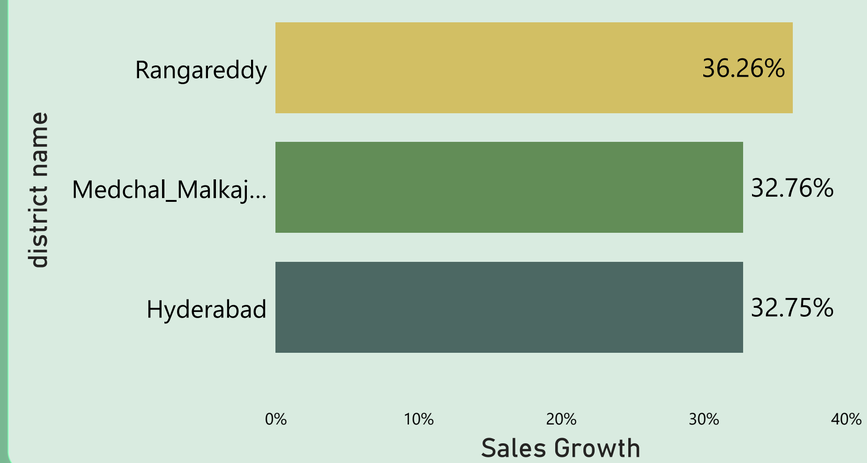
Vehicle Class Across Diifferent districts



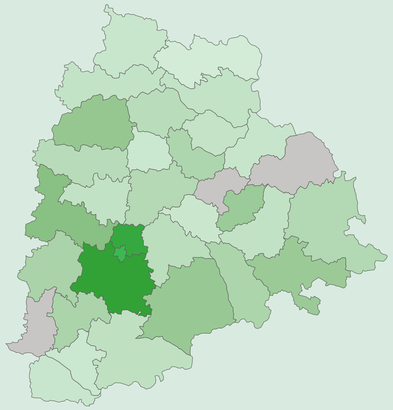
Total vehicle Sales by Quarter or Month



Sales Growth by district name



Overall Vehicle Sales District Wise



Sales growth by district name

district name	Sales Growth fuel
Rangareddy	36.26%
Medchal_Malkajgiri	32.76%
Hyderabad	32.75%
Sangareddy	31.24%
Karimnagar	30.61%
Vikarabad	25.06%
Khammam	23.93%
Yadadri Bhuvanagiri	23.59%
Nagarkurnool	22.88%
Medak	22.75%
Suryapet	22.30%
Siddipet	21.87%
Total	**26.92%**

IPASS Analysis

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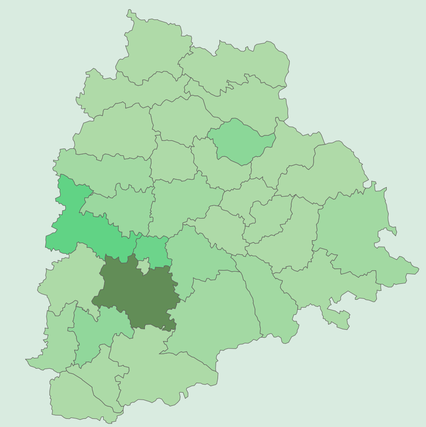
99.13K
Investments in Cr

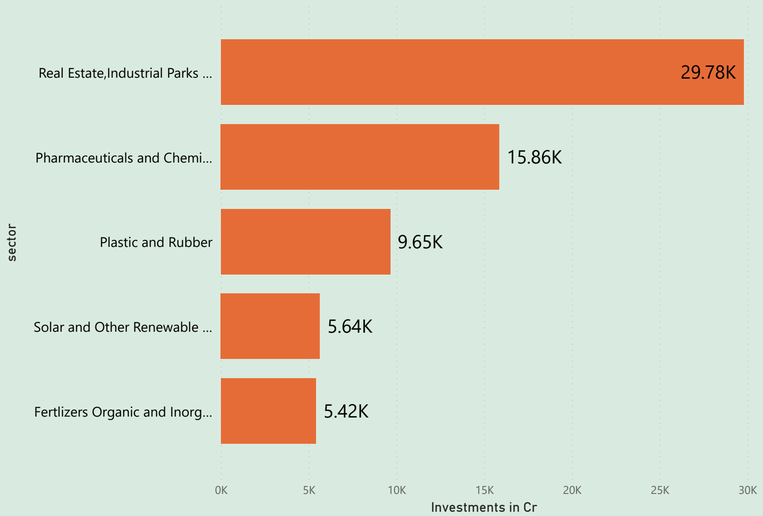
675K
Number of employees

20
Total Sectors

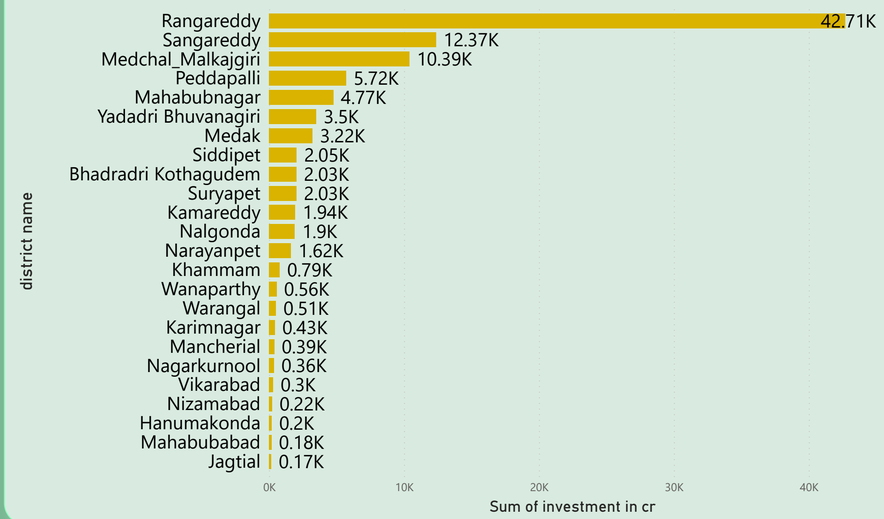
Total Investment in districts



Top 5 Investment Sectors



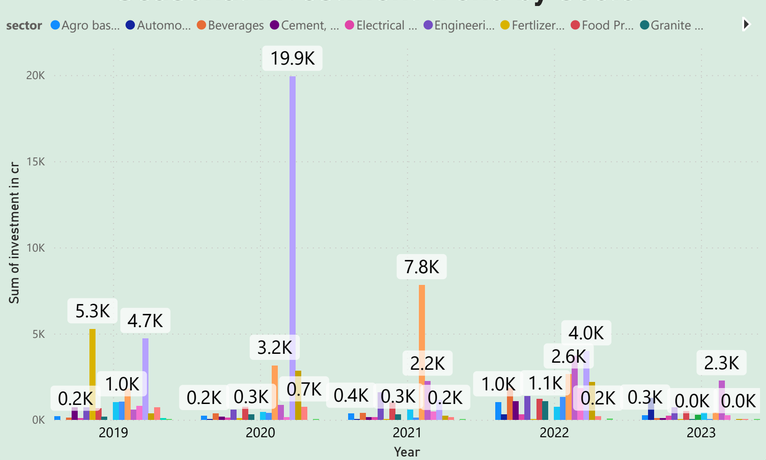
District Wise Investment



Stamps revenue VS investment VS Vehicle Sales

district name	Stamps revenue	Total vehicle Sales	Investments in Cr
Rangareddy	81336993463	926632	42,706.33
Medchal_Malkajgiri	48819368222	992368	10,394.56
Hyderabad	28652397786	1143497	55.80
Sangareddy	16708219605	275331	12,366.76
Hanumakonda	5751116148		196.67
Yadadri Bhuvanagiri	4254388510	118627	3,499.88
Khammam	4208231368	219851	786.15
Nizamabad	3047094971	236111	219.05
Nalgonda	3009297574	228126	1,901.43
Karimnagar	2989066355	158840	425.09
Mahabubnagar	2236920432	169952	4,771.89
Suryapet	2092895272	164007	2,028.43
Siddipet	1947542406	142852	2,047.25
Peddapalli	1271068835	92711	5,715.39
Medak	1250558303	98688	3,224.02
Mancherial	1246862431	96300	385.50
Jagtial	1202617958	126542	169.45
Total	**220681754258**	**6665908**	**99,133.47**

Seasonal Investment trend by sector



Growth rate across sectors

sector	Growth Rate
Automobile	15674171.00
Industrial Parks and IT Buildings	10000.00
Plastic and Rubber	656.21
Solar and Other Renewable Energy	435.25
Agro based incl Cold Storages	412.67
Beverages	296.42
Electrical and Electronic Products	256.73
Granite and Stone Crushing	253.60
Engineering	113.52
Total	**-36.39**

Secondary Research

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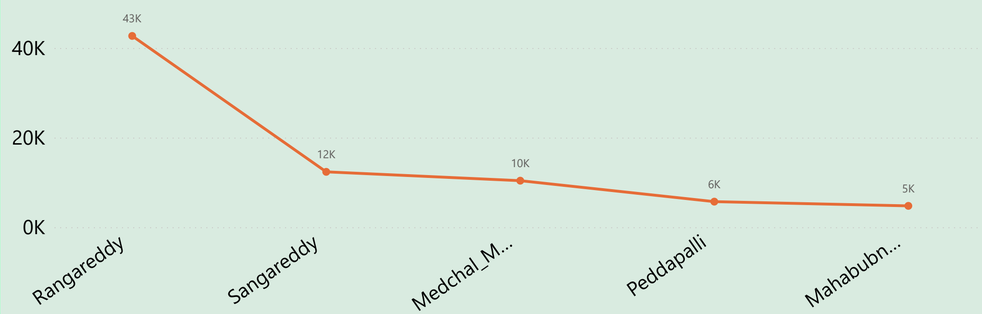
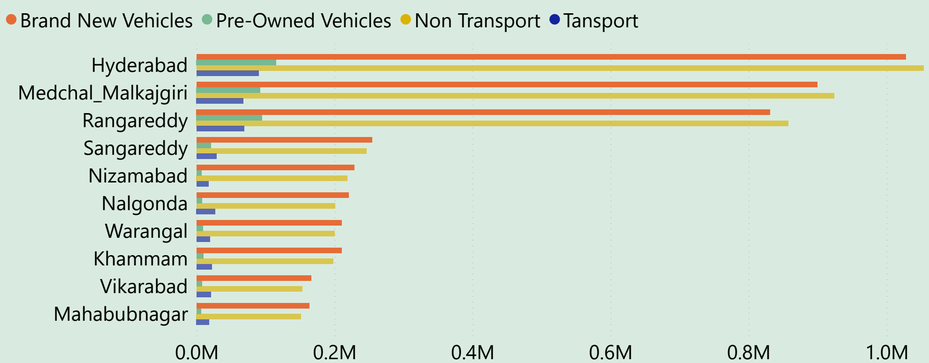
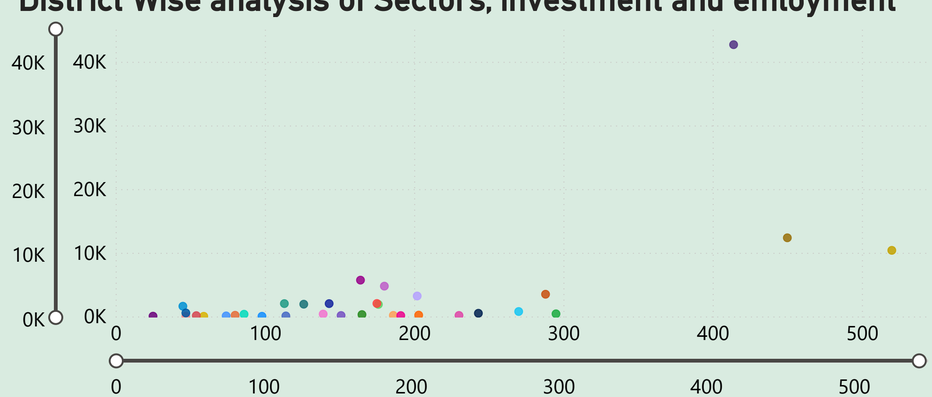
Top Districts to buy Commercial Properties



Seat Capacity by district



District Wise analysis of Sectors, investment and emloyment



Insights & Recommendations

Insight 1:Top 5 Leading Districts in Telangana

Rangareddy, Medchal_Malkajgiri and Sangareddy thrive in investment, employment due to there strategic location, strong infrastructure and bussiness-friendly government policies, making them preferred destination for investors.

Insight 2:Top District Driving Transportation in Telangana

Hyderabad, Medchal_Malkajgiri, Rangareddy, Sangareddy, Nizamabad thrive in transportation sector in Telengana due to rapid urbanization and population growth leading to increasing demand for cars and bikes.

Insights 3:E-Stamp Challan Growth Since Pandemic

Before Pandemic document registration was leading. Since 2020 , there is a significant growth in E-Stamps registration and it has been leading.

Insights 4: Annual Improved Registration Revenue

Total registration revenue is increasing year after year since 2019.

Insights 5:Consistent growth in Vehicle sales in October

Vehicle sales reach roof in October and Nov for four consecutive years because of festivals ,new model introductions , good discounts etc.

Recommendation 1:Enhancing Urban Employment in Telangana

Government Should focus on skill development, more startup initiatives, diversification of industries etc .This will help increase employment, improve economic growth etc.

Recommendation 2: Achieve balance economic growth in Telangana

Focus on balance economic growth like creating jobs, protecting environment, exploring more and new industries etc.

Recommendation 3:Investing in Sustainable infrastructure

More resources for sustainable infrastructure that enhances transportation, digital access and connectivity.

Recommendation 4:Advancing agriculture through innovation

More sustainable agriculture practices, advance technology in agriculture and supporting farmers for higher productivity and conserving environment

Recommendation 5:Leading the way in environment conservation

Start programs to safeguard environment such as planting more trees, managing water wisely and