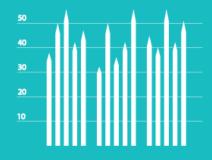




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This report analyses the Sindhudurg real estate market by synthesizing information on its key drivers, highlighting the region's transition from a traditional economy towards one boosted by planned industrial and tourism development. It emphasizes the **significant impact of infrastructure upgrades**, particularly the new airports and the Konkan Expressway, which have already led to **substantial property price increases** in certain areas. This document also details the crucial role of tourism and the regulatory landscape, including **environmental considerations**, shaping future investment opportunities and risks in this evolving district.

This report synthesizes the key findings about the economic profile, tourism landscape, infrastructure development, investment trends, regulatory environment, and market dynamics of Sindhudurg district, Maharashtra, with a specific focus on their implications for the real estate sector.

Economic Profile and Growth Drivers

Sindhudurg's economy, traditionally reliant on agriculture, fisheries, and mining, is undergoing a diversification driven by planned industrial and tourism development.

- **GDDP and NDDP Growth:** The district has shown a "consistent upward trend in the district's economic output," particularly between 2020-21 and 2021-22, showing "robust growth in both nominal and real terms."
- **Key Growth Drivers: Proposed Adali Pharma Hub:** A significant initiative by MIDC to attract "pharmaceutical formulation units, machinery manufacturing, and allied printing and packaging industries." Crucially, "only non-polluting industries will be permitted, ensuring development aligns with environmental preservation."
- MSME Sector Support: Establishment of an "MSME-Technology Centre to support general engineering and food processing sectors."
- Tourism: Officially recognized as a "Tourism District" since 1997, tourism is a "cornerstone of Sindhudurg's economy" and a "significant catalyst for real estate development."
- **Employment Landscape:** While historically facing outward migration, particularly to Goa, due to limited opportunities, initiatives like the Adali Pharma Hub are designed to create "local employment for graduates." The district boasts a high literacy rate of 85.56% (2011).
- Government Initiatives: Policies like the MIDC's designation of the Adali Pharma Hub area under "Zone D Category" offer "substantial incentives for investors." The "One District One Product" scheme focuses on 'Processed Cashew'.

Tourism as a Real Estate Catalyst

Sindhudurg's diverse tourism offerings are a major draw for real estate investment, especially in the hospitality and second-home sectors.

- **Diverse Attractions:** The district offers "pristine beaches," "majestic forts" (like Sindhudurg Fort), "Religious tourism" sites, "picturesque waterfalls," and opportunities for "scuba diving, snorkelling, and various water sports."
- **Tourist Footfall:** Prior to COVID-19, Sindhudurg attracted 12-14 lakh tourists annually. While declining post-pandemic, recovery is anticipated. Sindhudurg Fort is a major draw, accounting for approximately 70% of the total footfall.
- Government Strategy: The Maharashtra Tourism Policy 2024 aims for substantial private investment and increased tourist inflow. The Swadesh Darshan 2.0 scheme provides a "detailed master plan and strategy" focusing on branding, unique experiences, infrastructure upgrades, and sustainability.
- **Upcoming Projects:** Innovative projects like the "INS Guldar Artificial Reef and Underwater Museum" and a "Submersible Vessel Project" are planned to enhance adventure tourism.
- Real Estate Opportunities: Tourism growth creates demand for hotels, resorts, homestays, and ancillary services. The Swadesh Darshan 2.0 plan identifies "Public-Private Partnership (PPP) opportunities" for beach and fort development, eco-lodges, high-end hospitality, and more.

Infrastructure Development and its Impact on Investment

Significant infrastructure upgrades are transforming Sindhudurg's accessibility and investment appeal.

- Airport Development: Sindhudurg Airport (Chipi): Operational since 2021, aiming to "boost tourism and generate local employment."
- Manohar International Airport (MOPA), Goa: Located "merely 14 km from the Adali Industrial Area," MOPA has been a "game-changer." Reports indicate "property prices in Sindhudurg witnessed a substantial jump of 25-40% following MOPA's inauguration."
- Road Connectivity: The nearing completion of the "Konkan Expressway (Mumbai-Goa Coastal Highway)" is set to "drastically reduce travel time between Mumbai and Goa" and will "traverse through Sindhudurg districts, directly connecting 232 villages and key towns." This project is expected to be a "major stimulant for regional connectivity, tourism, and overall economic development."

- Port Development: Expansion of Redi Port and the development of the greenfield Vijaydurg Port signal a strategic use of the coastline for "enhanced maritime trade and transport." A "Roll-on/Roll-off (Ro-Ro) ferry service is planned from Mazgaon in Mumbai to Malvan."
- Industrial Infrastructure & Utilities: The Adali Pharma Hub is being developed with "adequate power and water supply." However, district-wide water scarcity during non-monsoon seasons is a challenge.

Current Real Estate Market Dynamics

The market is characterized by price appreciation driven by infrastructure; but also presents complexities and variations.

- **Property Price Trends:** Multiple reports cite significant price appreciation (25-40%) linked to MOPA and infrastructure development.
- **Rental Market:** The rental market is reported to be "on an upswing, with an average rental yield of 7.2%." This is driven by tourism and the "workcation" trend.
- Agricultural Land: A significant market segment with prices influenced by development status, fertility, access, and "potential for conversion to non-agricultural uses." Listings show wide price variations, suggesting speculative potential in addition to agricultural value.
- **Key Developers and Projects:** Organized developers are entering the market with large-scale projects, offering integrated townships, villas, and lifestyle amenities.

Regulatory and Environmental Landscape

Navigating regulations is crucial for real estate development in Sindhudurg's sensitive environment.

- Land Governance: The "Jivant 7/12" campaign and Digital India Land Records Modernization Programme are working to "update land records, remove obsolete entries, rectify errors, and resolve disputes." Digitization of registration processes is also underway.
- Environmental Regulations: Coastal Regulation Zone (CRZ): Strict norms apply due to the extensive coastline. Recent changes empower local authorities for smaller residential constructions. CZMPs are being finalized. CRZ regulations are a "primary filter determining what can be built, where, and at what density and cost."

• **Eco-Sensitive Area (ESA - Western Ghats):** Portions of the district fall under this designation, prohibiting or regulating certain activities like new mining, 'Red' category industries, and large construction projects (above certain thresholds). The Adali Pharma Hub's focus on non-polluting industries is a direct result of this status.

Markets and Consumers

A diverse set of buyers and investors are showing interest in Sindhudurg.

- **Buyer Profile:** Includes Non-Resident Indians (NRIs), urban investors (from Mumbai, Pune, etc.) seeking second homes and getaways, retirees, holiday home seekers (for personal use and rental income), and potentially the local population as incomes rise.
- **Demand and Preferences:** High demand for "land parcels, low-rise properties, and villa units." Buyers seek modern amenities and a "resort-style living experience." Proximity to key attractions and infrastructure is important.

Outlook, Indicators, and Recommendations

Sindhudurg's real estate market has promising growth potential; but requires careful navigation of risks and a focus on sustainability.

- **Economic Outlook:** Appears "promising, largely propelled by planned industrial ventures significant infrastructure upgrades and targeted tourism development initiatives."
- Investment Outlook: Presents a "compelling, albeit complex, picture for ROI." Significant capital appreciation (25-40%) has already occurred.

 Attractive rental yields (7.2%) are reported. New avenues include eco-tourism, wellness centers, and sustainable ventures.
- **Key Indicators to Monitor:** Infrastructure project completion, tourist footfall, employment generation, GDDP/Per Capita Income, property market specifics (listings vs. sales, time on market, price trends in micro-markets, rental yields), regulatory adherence, and local income levels.
- **Potential Risks:** Sustainability of high appreciation rates, environmental vulnerability (CRZ, ESA, climate change), summer water scarcity, need for robust utility infrastructure, potential for over-tourism, impact of unplanned development on the region's charm, and land acquisition complexities.
- Strategic Recommendations: Micro-Market Focus: Target areas with demonstrable benefits from infrastructure and tourism.
- Thorough Due Diligence: Prioritize land titles, CRZ/ESA status, and environmental clearances.
- Focus on Sustainable Development: Embrace eco-friendly designs and practices, respecting carrying capacities and environmental regulations.

- Consider Tourism-Related Ventures: Explore opportunities in specialized accommodations and ancillary services.
- Monitor Key Indicators: Continuously track the outlined indicators.

Sindhudurg district is unequivocally at a pivotal juncture in its real estate evolution. The interplay of improved connectivity, government focus on tourism and industry, and changing consumer preferences creates significant opportunities, particularly in the second-home, luxury, and tourism-related segments. However, realizing sustainable and long-term prosperity requires careful planning, strict adherence to environmental regulations, robust infrastructure development, and a nuanced understanding of the diverse micro-markets within the district. The ability to balance growth with ecological preservation will be paramount for Sindhudurg's sustained real estate prosperity.

Real Estate Market

Sindhudurg's real estate market is currently undergoing a significant transformation, marked by burgeoning interest from investors and developers. This evolution is primarily driven by major infrastructure upgrades, strategic government initiatives focused on tourism and industrial diversification, and changing consumer preferences.

The market landscape is characterized by diverse property types, including apartments, villas, residential plots, and extensive agricultural lands. There is also a nascent commercial segment supporting local needs and tourism, such as shops and spaces for hotels and resorts. The presence of new RERA-registered projects indicates a move towards greater market formalization and increased regulatory adherence.

Property Price Trends present a complex picture. Multiple reports indicate significant price appreciation, ranging from 25-30% to as high as 30-40%, largely attributed to the operationalization of MOPA Airport and other infrastructure developments. Prices vary substantially depending on location (e.g., Malvan, Sawantwadi, Kudal, Vengurla, Dodamarg/Maneri, Kankavli, Oros, Banda) and property type. For instance, Maneri, near MOPA, shows a high average price per sq.ft., while overall Sindhudurg averages reported by one platform are lower. This fragmentation is likely influenced by localized factors such as proximity to new infrastructure or specific development projects.

The **Rental Market** in Sindhudurg is reported to be **on an upswing**, with an attractive average rental yield of 7.2%. This yield is considered higher than in some other established second-home markets. Demand for rentals is driven by tourism and the growing "workcation" trend, where professionals seek longer stays in scenic locations, as well as demand for short-term holiday lets.

The **Types of Properties in Demand** reflect the influence of tourism and the second-home market. Buyers are primarily interested in **land parcels, low-rise properties, and villas**. Large-scale integrated townships with gated villas, farmhouses, and serviced apartments are emerging, offering lifestyle amenities. Plotted developments are popular due to their customization potential. Apartment projects also cater to various needs and budgets. Desired amenities often include clubhouses, swimming pools, gyms, landscaped gardens, and robust security. Proximity to beaches, airports, and leisure hubs is also a key factor for buyers.

Several **Key Developers** have entered the market with notable projects offering integrated amenities emphasizing luxury and nature with a focus on eco-friendly living.

The core **Demand Drivers** for Sindhudurg real estate is diverse. **Tourists** (domestic and foreign) are crucial, driving demand for tourism-related properties. **Urban Investors** from cities like Mumbai and Pune seek second homes, weekend getaways, and investment opportunities. The market is also attracting a growing segment of **Second-Home Buyers** looking for leisure properties and a lifestyle upgrade. **Retirees** are drawn by the tranquil environment and potential for a lower cost of living. **Holiday Home Seekers** are motivated by both personal use and the potential for rental income. Non-Resident Indians (NRIs) represent a significant investor category, driven by investment returns, financial stability, retirement planning, and portfolio diversification. Anticipated local economic development, spurred by initiatives like the Adali Pharma Hub and tourism growth, is expected to increase the disposable income and housing demand from the **Local Population**.

The **Supply Side** is responding with a growing inventory of properties, including new launches, particularly in the plotted development and villa segments. However, consistently tracking absorption rates across all segments in Sindhudurg remains a challenge. Indirect indicators like high appreciation rates and rental yields suggest healthy absorption in specific niches like the second-home market.

The **Regulatory and Environmental Landscape** significantly impacts development. Sindhudurg's sensitive nature means real estate is subject to stringent regulations, including **Coastal Regulation Zone** (**CRZ**) norms and the **Western Ghats Eco-Sensitive Area** (**ESA**) designation. Navigating these frameworks, obtaining environmental clearances, and dealing with potential land acquisition complexities are crucial for developers. While steps are being taken to modernize land records through initiatives like the "Jivant 7/12" campaign, land title issues can still pose challenges.

The Investment Outlook for Sindhudurg is considered promising with analysts citing "explosive growth potential". Speculative Opportunities exist for early movers in emerging hotspots near new infrastructure or designated tourism/industrial zones. Niche tourism accommodations, second homes with rental potential, sustainable developments, and ancillary services are also seen as opportunities. However, the market faces potential Risks, including market volatility and the possibility of speculative bubbles if economic growth lags behind price appreciation. Infrastructure bottlenecks, particularly regarding consistent water supply and reliable internet, environmental regulatory hurdles, land title disputes, and climate change impacts are other concerns.

Overall, the market sentiment for Sindhudurg real estate is largely **bullish**, especially for the tourism and second-home segments, fuelled by infrastructure improvements and the region's natural appeal. However, this optimism is tempered by the understanding that sustainable and long-term prosperity requires careful planning, strict adherence to environmental regulations, robust infrastructure development, and a nuanced understanding of the diverse micro-markets within the district. The ability to balance growth with ecological preservation is seen as paramount.

Tourism Development

Tourism is identified as a **cornerstone and significant catalyst for Sindhudurg's economy and real estate development**. Sindhudurg was officially declared a "Tourism District" in 1997.

The district offers a **diverse array of attractions**, positioning it as a compelling destination:

- **Pristine beaches** like Tarkarli, Vengurla Malvan, Talashil Tondavali, Achara, and Arse Mahal.
- Majestic forts steeped in Maratha history, including the sea-bound Sindhudurg Fort and the historic Vijaydurg Fort.

- Religious sites such as Shri Wageshwar Temple, Jai Ganesh Mandir, and Sateri Devi Jal Mandir.
- Natural wonders, including picturesque waterfalls at Amboli and Napane, and the biodiversity-rich Malvan Marine Sanctuary.
- Opportunities for adventure sports like scuba diving, snorkelling, and various water sports, particularly at Tsunami Island.
- **Cultural heritage**, exemplified by the traditional wooden toys of Sawantwadi, and renowned **agriculture-products** like Alphonso mangoes, cashews, and kokum.

This multifaceted portfolio, encompassing coastal, eco, heritage, adventure, and pilgrimage tourism, appeals to a broad spectrum of visitors and fosters a more resilient tourism economy.

Before the COVID-19 pandemic, Sindhudurg attracted an average of 12-14 lakh tourists annually. This figure declined significantly post-pandemic, with an estimated 1.7-2.0 lakh visits in 2022. **Sindhudurg Fort is a primary magnet**, drawing approximately 3.07 lakh tourists yearly, accounting for about 70% of the total footfall to the destination. The peak tourist season runs from October to May, and the market is predominantly driven by domestic tourists from Maharashtra and neighbouring states.

The government has a **structured and comprehensive strategy** for tourism development. The Maharashtra Tourism Policy 2024 targets attracting INR 1,00,000 Crore in fresh private investments statewide and creating around 18 lakh jobs over 10 years. Specifically, for Sindhudurg, the **Swadesh Darshan 2.0 scheme** provides a detailed master-plan focusing on branding, unique experiences, infrastructure upgrades, sustainability, and strengthening destination governance. This plan aims to diversify tourist traffic away from concentrated areas like Malvan by promoting a wider array of attractions. The Maharashtra Tourism Development Corporation (MTDC) actively promotes activities like scuba diving and tracks tourism statistics. A core tenet is balancing growth with environmental sustainability.

Several **innovative tourism projects** are planned or underway to enhance appeal:

- The INS Guldar Artificial Reef and Underwater Museum: A decommissioned Navy warship will be sunk near Nivati Rocks to create India's first major artificial reef, aiming to establish the area as a premier scuba diving destination. Estimated cost is ₹20 crore. The Union Ministry of Culture and Tourism has allocated ₹46.9 crore for this project.
- A 22-seater Submersible Vessel Project is planned at an estimated cost of ₹50 crore to allow non-divers to explore the INS Guldar wreck and marine ecosystem.

These projects are expected to attract niche segments like adventure and marine tourism enthusiasts. Public-Private Partnership (PPP) opportunities are encouraged for developing beaches, forts, eco-lodges, high-end hospitality, houseboats in creeks, and traveller's nooks. Local entrepreneurs are already involved in water parks, glass-bottom boats, hotels, and homestays. The Swadesh Darshan 2.0 plan anticipates demand for luxury resorts, spas, agriculture-tourism ventures, glamping sites, and thematic restaurants. Deficiencies in luxury accommodation and standardized services highlight specific real estate investment opportunities.

The growth of tourism directly translates into economic activity and demand for real estate.

- It creates demand for hotels, resorts, homestays, and ancillary services like dive shops, training centers, and transport.
- It fuels the **second-home market**, with Sindhudurg increasingly viewed as ideal due to its environment, infrastructure, cuisine, and potential for rising property values.
- The **rental market is on an upswing**, reportedly offering an attractive average rental yield of 7.2%, higher than in some other prominent second-home markets. This is driven by tourism and the growing "workcation" trend.
- Organized developers are entering the market with large-scale projects offering integrated townships and lifestyle amenities, catering to the demand for quality second homes and tourism-related properties.
- Designated "Exclusive Tourism Zones" in the Regional Plan direct investment towards targeted areas for tourism development.

With significantly improved connectivity from MOPA and Chipi airports and the Konkan Expressway, tourism footfall is highly likely to rebound and surpass previous records, directly fuelling demand for diverse accommodations and commercial spaces. However, this push for growth requires careful

management to avoid over-tourism and environmental degradation. The concept of "carrying capacity" is paramount, and future real estate development must align with sustainable tourism principles to maintain the district's long-term attractiveness and property values. Over-reliance on tourism also presents risks like seasonality and vulnerability to economic downturns.

Key indicators to monitor the interplay between tourism and real estate include tourist arrival statistics, occupancy rates, average tourist expenditure, and investments in new tourism infrastructure. Sustainable and eco-friendly developments that respect the region's natural and cultural assets are likely to prove more sustainable and valuable in the long run.

Infrastructure Upgrades

Sindhudurg's economic landscape and real estate market are undergoing a significant transformation primarily driven by strategic infrastructure upgrades. These developments are enhancing accessibility, connectivity, and overall economic potential, positioning the district as an increasingly attractive investment destination.

Here's a breakdown of the key infrastructure upgrades and their impact:

• Airport Development:

- The **Sindhudurg Airport (Chipi Airport)**, operational since October 2021, has improved domestic connectivity directly benefiting local tourism, particularly areas like Tarkarli and Malvan, and aims to generate local employment. Developed on a DBFOT basis by IRB Infrastructure Developers Ltd. through a concession with MIDC, it has a substantial runway and terminal capacity. Recent increases in flight frequencies, such as FLY91's flights to Pune, indicate growing passenger demand.
- Even more impactful, the Manohar International Airport (MOPA) in North Goa, located only about 14 km from the Adali Industrial Area in Sindhudurg and a short drive from southern tehsils, has been described as a "game-changer". Its operationalization is reported to have caused a substantial jump of 25-40% in property prices in nearby parts of Sindhudurg, effectively catapulting the district into a thriving second-home market. Development around MOPA, including a planned Aerocity with hotels, retail, and offices, is expected to have significant spillover economic and real estate benefits for adjacent areas in Sindhudurg. The combined effect of Chipi and MOPA provides

dual airport accessibility, offering an unparalleled advantage that enhances market reach and supports a diverse range of development types.

Road Connectivity:

- The nearing completion of the Konkan Expressway (Mumbai-Goa Coastal Highway) is set to drastically reduce travel time between Mumbai and Goa to approximately 6-8 hours. Expected to be about 95% complete by June 2025, this six-lane, access-controlled highway traverses through Sindhudurg, directly connecting numerous villages and key towns like Kankavli, Kudal, and Sawantwadi. It is expected to be a major stimulant for regional connectivity, tourism, and overall economic development. The expressway functions as a **development corridor**, unlocking previously less accessible inland areas for real estate development near interchanges and is likely to cause land values to appreciate along its route. Real estate projects are already strategically positioning themselves near this arterial route.
- The existing National Highway 66 (NH-66) also provides vital north-south connectivity through major towns and serves industrial areas. The upgrade of NH-66 to a four-lane highway is also nearing completion, further reducing travel time. Historical precedents suggest that improved highway connectivity can lead to significant land price increases.

Port Development and Maritime Infrastructure:

- Sindhudurg's coastline is being leveraged for enhanced maritime trade. **Redi Port**, operated by Redi Port Limited (RPL) under a BOOT concession from the Maharashtra Maritime Board (MMB), has planned expansions to increase cargo handling capacity. It is strategically positioned to serve industries in surrounding states.
- The **Vijaydurg Port** is a greenfield project being developed by Vijaydurg Port Private Limited (VPPL) under a similar BOOT concession, aiming to provide efficient logistics for various industries and cargo types.
- o A Roll-on/Roll-off (Ro-Ro) ferry service is planned from Mumbai to Malvan, with jetties under construction.
- The national Sagarmala Project focused on port-led development could also potentially impact Sindhudurg through port modernization and related industrial/logistics development.

• Industrial Infrastructure & Utilities:

- The proposed Adali Pharma Hub is being developed by MIDC with substantial infrastructure, including internal roads and assured power and water supply. A Central Effluent Treatment Plant (ETP) is also planned. This infrastructure is intended to attract non-polluting industries and retain skilled local talent.
- Regarding district-wide utilities, while Adali is promised reliable services, the broader district faces challenges like summer water scarcity despite high rainfall. The availability and reliability of high-speed internet are also crucial for attracting market segments like work-from-home professionals. New large-scale projects may need to incorporate dedicated water management infrastructure.

Civic and Social Infrastructure:

- While transport infrastructure is rapidly advancing, the development of comprehensive, district-wide civic and social amenities appears to be more incremental. The Konkan Housing and Area Development Board (KHADB) is involved in providing basic infrastructure within its housing projects. New private projects are incorporating amenities like 24x7 water, power backup, and sewage treatment plants (STPs). The Sindhudurg Destination Master Plan identifies the need for improved utilities, healthcare, and educational facilities. NABARD's report also highlights the need for more healthcare facilities.
- A potential lag in public social infrastructure development could limit the region's ability to attract and retain permanent residents, potentially
 capping long-term real estate growth in some areas if quality of life does not keep pace with property development.

The convergence of these major upgrades across road, air, and maritime transport creates a **robust multi-modal connectivity matrix** for Sindhudurg. This synergistic effect makes the district far more accessible to a wider demographic and a broader range of economic activities, directly influencing real estate development patterns, increasing demand, and driving property values, particularly near these new transport nodes. However, this infrastructure push also presents challenges related to land acquisition, environmental clearances, and ensuring that civic and social infrastructure keeps pace with development. The ability to manage these complexities will be crucial for sustainable growth.

The regulatory environment in Sindhudurg significantly impacts real estate development due to the district's sensitive ecological nature and various government policies aimed at guiding growth. Navigating this framework is **crucial for developers and investors**.

Key aspects of the regulatory environment include:

1. Land Governance and Property Registration:

- The **Department of Registration and Stamps**, under the Inspector General of Registration (IGR) Maharashtra, manages the property registration process. Sindhudurg has eight Sub-Registrar Offices (SROs).
- Digitization efforts are underway through initiatives like the web-based **i-SARITA online registration system**. Facilities for e-Payment of stamp duty, registration fees, and e-Search of property titles are available.
- The "Jivant 7/12" campaign and the central government's Digital India Land Records Modernization Programme (DILRMP) aim to update and digitize land records, remove obsolete entries, rectify errors, and resolve disputes, which is vital for transparency and investor confidence.
- The integration of i-SARITA with the Land Record department's software facilitates automatic mutation of records upon registration, a system also extended to property cards.
- However, challenges can arise from incomplete digitization, errors in legacy data, and potential difficulties for local communities in accessing or understanding these systems, underscoring the need for thorough due diligence, often involving local legal expertise.

2. Environmental Regulations:

- Coastal Regulation Zone (CRZ): Given Sindhudurg's extensive coastline, strict CRZ norms apply, based on the CRZ Notification, 2019. These regulations impose controls on construction activities near the High Tide Line (HTL). Different CRZ categories (I, II, III, etc.) have varying development controls.
 - Coastal Zone Management Plans (CZMPs) for Sindhudurg have been subject to public consultation and recommended for approval by the
 Ministry of Environment, Forest and Climate Change (MoEFCC), influencing coastal projects.

- Recently, **local authorities have been empowered to approve smaller residential constructions** (up to 300 sq.mt.) without needing recommendations from the Maharashtra Coastal Zone Management Authority (MCZMA), aiming to streamline approvals for individual homes.
- o CRZ regulations act as a **primary filter determining what can be built, where, and at what density and cost**. Compliance is mandatory and significantly impacts project feasibility, design, and timelines.
- **Eco-Sensitive Area (ESA Western Ghats):** Significant portions of the district fall within this notified area.
 - Certain activities are prohibited, including new mining operations, new thermal power plants, 'Red' category industries, and large-scale
 building and construction projects (above 20,000 sq.mt. built-up area or 50 hectares for new townships).
 - Repair or renovation of existing residential houses is not restricted, and the notification aims to avoid displacement or adverse impact on existing agriculture.
 - o The Adali Pharma Hub's focus on **only non-polluting industries** is a direct consequence of this eco-sensitive status.
- Environmental Impact Assessment (EIA): EIA is a mandatory process for new development projects or activities with potential significant environmental effects, including large real estate and infrastructure developments. This process can be time-consuming and increase project costs due to mitigation measures.

3. Government Policies and Planning:

- The Maharashtra Tourism Policy 2024 aims to attract substantial private investment and increase tourist inflow, providing potential fiscal and non-fiscal incentives for eligible tourism projects (hotels, resorts, etc.).
- The central government's **Swadesh Darshan 2.0 scheme** includes a master-plan for Sindhudurg, identifying Public-Private Partnership (PPP) opportunities for tourism infrastructure and suggesting standardized development control regulations for tourism zones.
- **District-level Land Use Zoning and Regional Plans** designate land for specific uses. For example, land in Devgad taluka falls into an "EXCLUSIVE TOURISM ZONE T-5 (COSTAL AREA)" with a defined permissible Floor Space Index (FSI) of 0.50, directing and controlling tourism development. These zones influence land valuation and development focus.

- The **Konkan Housing and Area Development Board (KHADB)**, a regional unit of MHADA, has jurisdiction over Sindhudurg and is mandated to acquire land and construct housing schemes for various income categories, potentially balancing the market with affordable options.
- Policies like the MIDC's designation of the Adali Pharma Hub area under "Zone D Category" offer substantial incentives for investors.

Challenges and Opportunities:

- The dual regulatory framework of CRZ and ESA creates a complex approval pathway. While smaller residential units may see streamlined approvals, larger projects face rigorous environmental scrutiny, leading to potential delays and increased costs.
- Environmental regulations can limit the availability of land for development, especially in prime coastal and ecologically sensitive areas.
- However, this environment encourages sustainable and eco-conscious development, aligning with a growing consumer preference for such
 properties. Adherence to these norms and obtaining necessary clearances can enhance long-term property values and differentiate projects.
 Projects with existing, unambiguous CRZ approvals are likely to command a premium.
- Potential **conflicts** between local development aspirations and conservation mandates exist, especially regarding CZMP classifications.
- Land acquisition for major projects like the Konkan Expressway faces complexities and environmental clearance challenges. The LARR Act, while promoting fair compensation, has increased acquisition costs.

In summary, the regulatory environment in Sindhudurg is multifaceted, requiring developers and investors to conduct thorough due diligence on land titles, CRZ/ESA status, local zoning, and environmental clearances. Compliance is mandatory and can impact feasibility and timelines. Successfully navigating these regulations and prioritizing sustainable development is crucial for realizing the district's real estate potential while preserving its natural appeal.

Investment Outlook

The investment outlook for Sindhudurg's real estate market is seen as **promising and dynamic, but also complex**. It is described as being at a **pivotal juncture in its evolution**, emerging as a region of considerable interest for investors and developers.

Several factors are propelling this outlook:

1. Infrastructure Development: Major upgrades are transforming accessibility and investment appeal.

- o The operational Sindhudurg Airport (Chipi) aims to boost tourism and generate local employment.
- The operational Manohar International Airport (MOPA) in North Goa, located merely 14 km from the Adali Industrial Area, is described as a "game-changer", acting as a catalyst for the second-home market and causing substantial property price jumps (estimated 25-40%) in nearby parts of Sindhudurg. The development around MOPA, including an Aerocity and large resorts, is expected to have significant spillover benefits for Sindhudurg.
- The nearing completion of the Konkan Expressway (Mumbai-Goa Coastal Highway) is set to drastically reduce travel time between Mumbai and Goa and traverse through Sindhudurg, directly connecting many villages and towns. This project is expected to be a major stimulant for regional connectivity, tourism, and overall economic development and function as a development corridor, unlocking less accessible inland areas. Land values, particularly near interchanges, are likely to appreciate along this corridor.
- Port development, including the expansion of Redi Port and the greenfield Vijaydurg Port, signals strategic use of the coastline for maritime
 trade. A Ro-Ro ferry service is also planned.
- The synergy between the airports and the expressway creates a **robust multi-modal connectivity matrix**, positioning Sindhudurg for logistics and distribution, which could generate demand for industrial land and warehousing.
- 2. **Economic Diversification and Government Initiatives:** Sindhudurg's economy is moving beyond traditional sectors (agriculture, fisheries, mining).
 - The **proposed Adali Pharma Hub** aims to attract non-polluting industries, aligning development with environmental goals and potentially attracting corporations and skilled individuals. It is designed to create local employment for graduates, addressing outward migration. The Adali area is designated under "Zone D Category," offering substantial incentives for investors.
 - o An **MSME-Technology Centre** is being established to support general engineering and food processing sectors.
 - The "One District One Product" (ODOP) scheme focuses on 'Processed Cashew', aiming to bolster the agriculture-processing industry and contribute to economic stability.
 - Government policies like the **Maharashtra Tourism Policy 2024** aim for substantial private investment and increased tourist inflow. The **Swadesh Darshan 2.0 scheme** provides a detailed master-plan focusing on branding, unique experiences, infrastructure upgrades, and sustainability. These initiatives signal a strong commitment to elevating the tourism profile.

3. Tourism as a Catalyst: Tourism is a "cornerstone" and "significant catalyst" for real estate development.

- o The district's diverse attractions (beaches, forts, waterfalls, water sports, scuba diving) are major draws.
- Projects like the INS Guldar Artificial Reef and Underwater Museum and a Submersible Vessel Project are planned to enhance adventure tourism, creating demand for related real estate like dive shops, resorts, and accommodations.
- Tourism growth directly creates demand for hotels, resorts, homestays, and ancillary services. The Swadesh Darshan 2.0 plan identifies
 Public-Private Partnership (PPP) opportunities.
- o Anticipated surge in tourist arrivals post-infrastructure completion will fuel demand for a diverse range of accommodations.

4. Attractive Market Fundamentals:

- The market has already witnessed **significant capital appreciation (25-40%)**, primarily attributed to the MOPA airport effect. Some projections suggest appreciation could continue. One report specifically projects a 22-23% land price CAGR in Kudal through 2028.
- Sindhudurg offers attractive rental yields, with an average of 7.2% reported, which is notably higher than some other second-home markets and typical urban yields. This is driven by tourism and the "workcation" trend.
- o It is identified as a "Leader" in the second-home market segment with "explosive growth potential".
- o Compared to established prime leisure destinations like Goa, Sindhudurg currently offers a relatively more affordable entry point.

5. Emerging Investment Hotspots and Property Types:

- Several areas are emerging as hotspots: the MOPA Airport Influence Zone (Dodamarg, Sawantwadi, Sasoli), the Konkan Expressway
 Corridor (near interchanges in Kankavli, Kudal, Sawantwadi), the Coastal Tourism Belt (Malvan, Vengurla, Devgad), and Industrial Growth
 Areas like Adali.
- Property segments with high potential include second homes (villas, high-end apartments, plotted developments in gated communities),
 tourism infrastructure (boutique hotels, resorts, wellness centers, eco-lodges, dive resorts), and strategically located agricultural land with conversion potential or suitability for agriculture-tourism.

- Investments in **sustainable and eco-friendly developments** are expected to align with the district's image and potentially command a premium.
- o There are opportunities in ancillary services for tourism and new industries, and land banking for future development.
- 6. **Developer Activity:** Organized developers are undertaking **large-scale**, **themed**, **and branded township projects**, signalling market maturation and aiming to attract a more discerning buyer demographic. The presence of numerous RERA registered projects indicates increasing formalization.

Despite the positive outlook, the market presents **potential risks and complexities**:

- Market Volatility and Speculative Bubbles: The rapid appreciation might be partly speculative. Conflicting data exists, with some reports indicating that growth is not uniform across the district. A market correction is possible if underlying economic growth or project implementations lag.
- Infrastructure Bottlenecks: While improving, challenges like water scarcity during non-monsoon seasons and the need for robust utility infrastructure persist. Reliable high-speed internet and last-mile connectivity are also needed.
- Environmental Regulations and Delays: Navigating CRZ (Coastal Regulation Zone) regulations and the Western Ghats Eco-Sensitive Area (ESA) designation can be complex and time-consuming, potentially causing project delays or limiting developable land. Strict adherence is mandatory and impacts project feasibility.
- Climate Change Impacts: As a coastal district, Sindhudurg is vulnerable to risks like sea-level rise and extreme weather, potentially affecting long-term value.
- Execution Risk for Large Projects: The success of transformative projects depends on timely and effective execution.
- Land Acquisition Complexities and Title Issues: Navigating land acquisition and potential title disputes can pose hurdles.
- **Need for Granular Analysis:** The market is highly fragmented, with significant price variance across talukas and micro-markets. Relying on generalized district trends can be misleading. Thorough due diligence is paramount.
- Data Gaps: Consistent, granular data on property absorption rates is challenging to find, making it harder to assess demand-supply balance.

For investors, strategic considerations highlighted include focusing on specific micro-markets benefiting from infrastructure and tourism, prioritizing thorough due diligence (land titles, regulations), considering tourism-related ventures and second homes with rental potential, embracing sustainable development, monitoring key indicators, and adopting a long-term vision focused on value-added development over pure speculation. The ability to balance growth with ecological preservation is emphasized as paramount for sustained prosperity.

A detailed glossary defining key terms relevant to real estate, infrastructure, and economic indicators within Sindhudurg.

- Adali Pharma Hub: A proposed industrial zone by MIDC in Sindhudurg dedicated to attracting non-polluting pharmaceutical formulation units, machinery manufacturing, and allied industries.
- BOOT (Build-Own-Operate-Transfer): A project delivery method where a private entity receives a concession from a public entity to finance, design, construct, own, and operate a facility for a specified period, after which ownership is transferred to the public entity.
- CAGR (Compound Annual Growth Rate): A metric used to calculate the average annual growth rate of an investment over a specified period longer than one year.
- Carrying Capacity: In the context of tourism, the maximum number of people that may visit a tourist destination at the same time, without causing destruction of the physical, economic, socio-cultural environment and an unacceptable decrease in the quality of visitors' satisfaction.
- CRZ (Coastal Regulation Zone): An area along India's coastline subject to specific regulations restricting industrial, residential, and other activities to protect the coastal ecosystem.
- CZMP (Coastal Zone Management Plan): A plan developed by coastal states/UTs delineating different CRZ categories and specifying permissible activities in each zone, based on the CRZ Notification.
- **DBFOT (Design-Build-Finance-Operate-Transfer):** A project delivery method similar to BOOT, where a private entity designs, builds, finances, operates, and then transfers a facility to the public entity after a concession period.
- DILRMP (Digital India Land Records Modernization Programme): A central government initiative aimed at digitizing and modernizing land records across India to improve transparency and efficiency.
- **ESA (Eco-Sensitive Area):** Areas notified around National Parks and Wildlife Sanctuaries, or within the Western Ghats, where certain activities are regulated or prohibited to protect the environment.
- ETP (Effluent Treatment Plant): A facility used to purify industrial wastewater before it is discharged into the environment.
- FSI (Floor Space Index): The ratio of the total covered area (built-up area) of all floors of a building to the plot area. It dictates how much construction is permissible on a given plot.

- GDDP (Gross District Domestic Product): The total monetary value of all final goods and services produced within the geographical boundaries of a district during a specific period.
- GDVA (Gross District Value Added): The contribution of individual economic sectors (agriculture, industry, services) to the GDDP.
- HTL (High Tide Line): The line on the land up to which the highest high tide reaches, used as a reference point for CRZ regulations.
- INS Guldar Artificial Reef: A project involving the sinking of a decommissioned Indian Navy warship near Nivati Rocks to create an artificial reef and promote scuba diving tourism.
- **Jivant 7/12:** A Maharashtra government campaign aimed at updating and rectifying errors in land records ("7/12 extract" is a key land record document).
- KHADB (Konkan Housing and Area Development Board): A regional unit of MHADA responsible for housing schemes and infrastructure development in the Konkan region, including Sindhudurg.
- Konkan Expressway (Mumbai-Goa Coastal Highway): A new access-controlled highway significantly reducing travel time between Mumbai and Goa, traversing through Sindhudurg.
- MCZMA (Maharashtra Coastal Zone Management Authority): The state-level authority responsible for implementing CRZ regulations and approving
 coastal development projects in Maharashtra.
- MHADA (Maharashtra Housing and Area Development Authority): A state government body responsible for housing and area development projects in Maharashtra.
- MIDC (Maharashtra Industrial Development Corporation): A state government corporation responsible for developing industrial infrastructure in Maharashtra.
- MMS (Malvan Marine Sanctuary): A protected marine area off the coast of Malvan known for its biodiversity.
- MOPA Airport (Manohar International Airport): An international airport located in Pernem, North Goa, in close proximity to southern parts of Sindhudurg.
- MSME (Micro, Small, and Medium Enterprises): Small and medium-sized businesses considered vital for economic growth and employment generation.
- MSME-Technology Centre: A proposed center in Sindhudurg aimed at supporting local MSMEs through advanced training and fostering growth, particularly in general engineering and food processing.

- MTDC (Maharashtra Tourism Development Corporation): A state government corporation responsible for promoting and developing tourism in Maharashtra.
- NABARD (National Bank for Agriculture and Rural Development): An apex development financial institution focused on agriculture and rural development in India.
- NDDP (Net District Domestic Product): GDDP minus the consumption of fixed capital (depreciation).
- NH-66 (National Highway 66): A major National Highway passing through Sindhudurg, providing north-south connectivity.
- NRI (Non-Resident Indian): An Indian citizen who lives outside India.
- ODOP (One District One Product): A government initiative promoting a specific product identified as having high potential for a particular district; 'Processed Cashew' is the ODOP for Sindhudurg.
- PLP (Potential Linked Credit Plan): A plan prepared by NABARD assessing the credit potential for various sectors in a district.
- PMEGP (Prime Minister's Employment Generation Programme): A government scheme providing financial assistance for establishing microenterprises.
- PPP (Public-Private Partnership): A collaborative arrangement between a public body and a private entity for the financing, construction, and/or operation of a project.
- RERA (Real Estate (Regulation and Development) Act): A regulatory framework in India aimed at bringing transparency and accountability to the real estate sector.
- Ro-Ro (Roll-on/Roll-off): A type of ferry service designed to carry wheeled cargo such as cars, trucks, and trailers.
- ROI (Return on Investment): A metric used to evaluate the profitability of an investment.
- Sagarmala Project: A national initiative by the Government of India aimed at port-led development through modernization of ports, improving connectivity, and fostering coastal economic activity.
- SEZ (Special Economic Zone): A geographical region that has economic laws more liberal than a country's typical economic laws, often intended to promote trade, investment, and employment.
- Sindhudurg Airport (Chipi Airport): A domestic airport operational in Sindhudurg district, aimed at boosting tourism and local connectivity.
- STP (Sewage Treatment Plant): A facility for removing contaminants from wastewater and household sewage.

- **Swadesh Darshan:** A central government scheme for the integrated development of theme-based tourist circuits; Swadesh Darshan 2.0 is an enhanced version with a focus on destination development.
- **Tehsil:** An administrative division in India, also known as a taluka. Sindhudurg district is divided into several tehsils like Malvan, Kudal, Devgad, Kankavli, Sawantwadi, Vengurla, Oros, and Dodamarg.
- Workcation: A trend combining work and vacation, where individuals work remotely from a holiday destination.



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Research Report Published by Research & Analysis Services ■ Golden Red Property Advisors Private Limited ■ www.Golden.Red

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