CHALLENGES AND FUTURE OPPORTUNITIES OF FINANCING URBAN SERVICES

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Abstract
The development of the urban grounds has turned out to be a vital aspect of the overall growth and betterment of the financial service sector. Through the bridging of the gap between the living standards of the population in the urban periphery, the proposition of an economic equilibrium can be maintained. With the rise in the financial budget for urban services, future opportunities such as the growth of sustainable architecture, the decline in climate change, and the effective utilization of land-based finance can be achieved. However, issues related to the lack of innovative measures to decline the steep prices of sustainable buildings or the weak absorptive capacity of the cities. The study has focused on several shortcomings and the futuristic viewpoint of applying potential financial measures to urban services.

Keywords: Urban Services, Macro-Economic Liberalization, Urban Development, Decentralization Financial Capacity
INTRODUCTION
In the case of urban development, the inclusion of financial methods for collecting the necessary resources and distributing them in effective measures to achieve an improvement in the physical infrastructure is required. On the other hand, the provision of adequate services for every citizen in the urban periphery for betterment in their quality of life is significant. Through the identification of these issues within financial methods and their respective services, improvement can be noted. In addition to such, future opportunities can also be handled, with respect to the extension of the strategic sources.

The establishment of a stronghold over the urban services is extremely beneficial for raising the standard of living, for the population in the metropolitan areas. The creation of a strategic management for handling the growing needs for the population is to be considered thoroughly for construction of sustainable expansion. With the notions of urban extension, the recognition of the efficient patterns needs to be considered by the managing bodies. However, issues in the overall investment management can be identified within the administration, such as handling of the credit system and the lack of financial investment from the creditors. Through the betterment of the present services, future opportunities for increased urban planning can be achieved. Such an aspect proves to be highly beneficial for meeting the future needs and the demands of the population and establishing a sustainable administration. Hence, the recognition of the shortcomings and associated measures of urban services is vehemently important.

OBJECTIVES
The identification of the sources and the distribution of funding is extremely important for producing potential growth in the service sector. This paper inspects the various issues related to the financial aspects of urban development, alongside the future endeavors in such an aspect.
RO1: To examine the various factors related to the financial notions of urban development and linked services.
RO2: To inspect the benefits associated with the effective financial distribution of urban services.
RO3: To assess the shortcomings noted in the financial measures of urban services.
RO4: To scrutinize the forthcoming opportunities linked with financial improvements in the case of urban services.

LITERATURE SURVEY
O’Brien et al. (2019) noted that the expansion of the financial envelope of an urban sector is crucial as it helps in the determination of a higher quality of life and living standards for the citizens. The measures of mobilizing the finances for the achievement of the long-term goals prove to be extremely necessary for heightening the overall urban development. Anikin et al. (2020) mentioned that metropolitan services such as the free-flowing water supply, clean and hygienic-sanitary measures, effective management of natural resources, and others have been linked with financial resources.

On the other hand, Wu (2022) noted that transportation facilities, increased usage of sustainable measures and waste management, and accommodation services fall under the sectors of urban services. Hence, the distribution of economy and finance of the governments for establishing a stronghold over the urban services and increasing the overall effectiveness of the municipal bodies.

Figure 1. Different effects of financial inclusion in urban services

Tao et al. (2022) examine that the distribution of the budget resources helps in overall infrastructure development in the urban regions which helps in increasing the potential of service utilization. For instance, Alam et al. (2019) recorded that there has been a requirement of about US$57 trillion of investment between the financial years of 2013 and 2030, in terms of roads and telecom industry development.

Noted in figure 1, the inclusion of such measures would help the citizens to gain better access to the services, which creates greater usage of the same. Through the improved quality of the services, further development in the future opportunities in infrastructure can be noted.
Frantzeskaki et al. (2019) evaluate that certain issues would be noted during the development of such scenarios, such as the unequal distribution of financial resources, creating an imbalance in the growth of urban services. In addition to such, O’Brien and Pike (2019) assess that the lack of strategic management in the collection of resources would also prove to have a disruptive effect on the effectiveness of long-term debt financing. Such a condition would heavily decline the equilibrium between the assets and liabilities of the governments, and strategic utilization of the resources would decrease.

One of the major challenges that have been noted in terms of urban service development is the growth of infrastructure for the establishment of urbanized methods. Ahluwalia (2019) denotes that underinvestment in such a ground creates constraints in the expansion of the urban services, which hampers the overall maintenance and operation.

In addition, Goksu et al. (2019) observed that effective investment in infrastructure underwrites about 2% of the expansion of GDP every year. Therefore, the creation of a potential infrastructure can lead to a rise in the economic position of the respective nations.

According to figure 2, the creation of financial assets within the groups of citizens, based on their employment status can be noted. With the rise in the financial background of the population, the further strengthening of urban services due to the collection of greater taxes can be achieved. Van Oijstaeijen et al. (2020) identified that the various segments of financial markets can be focused on because of the expanded collection of finance from the population, leading to the creation of improved financial perceptions and service development.

From figure 2 it can be noted that the greatest financial asset collection is for self-employed workers, followed by unemployed pensioners. Blue-collar workers have been seen to have the least amount of financial assets, as the balance between their salary structure and their savings is highly disrupted. Chronéer et al. (2019) noted that betterment in the quality and standard of life can be achieved with greater financial management of the citizens and the nations alike.

METHODOLOGIES

The inclusion of municipal assets and private equity in the financial background of the urban sector helps in the generation of commercial viability. Chen et al. (2020) suggested that the identification of physical assets for the growth of urban services helps in the generation of the requisite distribution of resources. In addition to such, Hepburn et al. (2021) mentioned that the financing options for urban growth need to be handled in such a manner that the governing bodies are protected against risky transactions.

Such an aspect dwells as one of the major challenges identified with respect to the financial measures in urban services, as a decline in trust in financial transactions declines the overall viability of the services. On the other hand, the significant financing components are to be sorted by the nations, for effective segregation of project development.

RESULTS AND DISCUSSION

The inclusion of financial measures has turned out to be a potential element that dictates the rise in urban services. Toxopeus and Polzin (2021) mentioned that the shortcoming seen in the financing of the methods is the lack of mobilizing potential in the case of long-term debt financing.
Because the urban grounds are not provided with the necessary finance for the growth of their potential, the effective rise in the services is not noted. On the other hand, Mell and Whitten (2021) suggested that there has also been a lack of sufficient investors and donors which caused the diminishment in the rise of urban services.

Rezaee et al. (2022) suggested that with the discrepancies related to the creditworthiness of the companies providing urban services, sufficient budget is not seen to be provided by the financial investors. Such an aspect drastically lowers the overall potential of the governing bodies to develop the effectiveness of the urban services publicly or privately, as noted in figure 3.

The inclusion of effective management needs to be allocated within the governing bodies of the urban services to increase the overall potential of the services. Jenkins (2021) suggested that extended investment in innovation and creativity growth are of acute necessity for improving the future of the services. The lack of public financial intermediaries also lowers the overall efficiency of the decent financing system. Such an aspect dramatically inclines towards greater differences in revenue capacity.

Figure 4: Necessary finance for growth of financial services

Such an aspect can be accomplished with the inclusion of developed financial capabilities from the ends of the private investment. The inclusion of management measures from sub-national governments of the nations has also been necessary for bringing about an inclusive environment for developing urban services. Such an aspect needs to be taken into consideration by the management bodies for improving the financial perspectives of urban services. As seen in figure 4, growth in credit management within the governing sectors of urban services is needed to meet the future needs of the citizens. The highest necessary finance is noted to be for operation expenses at 1040 billion US dollars.
The opportunities that are lined with the growth of the financial measures are towards the development of sustainability into the urban surfaces. Lai et al. (2022) dictated that the growth of urban development is linked with the utilization of renewable methods, which decreases the negative effects on natural non-renewable resources. Additionally, Goksu et al. (2019) noted that the planning of the services would cater to the future needs of the citizens. Such a potential would allow the betterment in the reducing of overcrowding of the cities and decline the overall pollution of the grounds. Through methodical investment into urban services, the potential of effective management would rise considerably. In such a manner, the interest of the urban sectors would rise, heightening the potential of the enterprises operating in the metropolitan areas to serve the population better.

Table 1 presents the different dimensions that are associated with the inclusion of finance in urban services. Through the inclusion of financial investment and increased credit from the investors, the betterment of the urban service can be noted. Such an aspect heightens the overall potential of urban services, which develops the customer base of the services. Pike et al. (2019) highlighted that the construction of a financial development strategy for developing the theoretical and empirical support of urban services is necessary, as it increases the overall scope of availing the services.

Table 1: Index system of urban services of a nation

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Index of measurement</th>
<th>Description</th>
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<tbody>
<tr>
<td>Availability of the financial measures</td>
<td>Employees and self-employed workers of the nation</td>
<td>Increased scope of customers to avail of the services</td>
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<tr>
<td>Collection of finance</td>
<td>Savings from the urban investors</td>
<td>Density of the population using the services</td>
</tr>
<tr>
<td>Usage of the services</td>
<td>GDP of the nation</td>
<td>Usage of urban services</td>
</tr>
<tr>
<td>Utility of the measures</td>
<td>Provision of finance for urban services</td>
<td>Mobility of financial deposit</td>
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Economic recession further lowers the capacity to segregate enough amount towards the betterment of the financial notions of urban services. Rolnik (2019) identified that the decrease in the outlook of the governing bodies to improve the capacity of urban services also causes the lowering of financial input in such a respect. Lachaud et al. (2022) mentioned that the growth of the demand in the case of public services in Latin America and the Caribbean (LAC) has been seen to be about US$23.5 billion.

**SUMMARY AND CONCLUSION**

This paper has inspected the different challenges which are associated with the segregation and collection of finance in terms of urban growth. The study has focused on the absence of mobilizing methods seen in the case of debt financing for an extended period. On the other hand, the lack of investment from investors and the absence of creditworthiness also declines the overall potential of the government to provide sufficient urban services. Other variables related to the rise in future opportunities are linked with renewable measures of resources, effective planning, and management of the urban areas, and heightening the efficiency of financial development strategy.
FUTURE SCOPE

In terms of the future scope of the study, strategic management of the financial sectors to increase their potential to handle urban services is necessary. With the betterment in the effective segregation of credit investment, the proliferation of future opportunities for urban services can be achieved.

References