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Research Article

# TOWARDS GREEN FINANCE FROM FINANCIAL CRISIS: THE BANKING ROLE AND MONETARY POLICIES

**[1] Srinath K. S & [2] Srijeeth K.S**

*[1&2]Department of Commerce, School of open learning, University of Delhi, India.*

***Email : srijeeth1996@gmail.com***

## Abstract

Green finance is a financial law which threaten green instrument and changes some of the financial practices or investment. It is wider in scope which analysis to know about the present scenario conditions and upcoming possible circumstances and tough situation to be faced in the green finance. In the modern era, organisation like worldwide fund for nature (WFN), united nation conference on trade and development (UNCTAD) etc. which stipulates this process or activity more quickly. Green finance ultimately made government to think and continue the process to overcome the paper less transaction. For this mean as we made an inclusion of many electronic process, that considering more advantages like a home market, security providing and different asset goods and services that allow for many possibilities of power requirements in the consumption era of modern technology. We analyse that functions of banking and monetary aspects which transfer engaged in lending activities, effect of an asset and economic demerits, to green investments lending, in respect to promote the working tradition to a higher power production technology. However, reducing security mortgage ie, as a mean of immovable property which have a restriction in the regulation which keep a wrong image on aggregate private credit, reducing consumption and with aggregated demand in price. Important focus is to get more information about the bounding of these upcoming regulation orders, which symbolize the move from own governance to different line governance many regulatory works. Green finance is a market based investment, lending program which stipulates business decisions.

**Keywords: Eurace, Self –Governance, Endogenous.**

## 1.Introduction

Green finance is a wider aspect which refers to undertake or continuous description of green developing projects which are independent. Long term capital is different and had adequacy in the asset (capital) need lower regulatory orders on the supply chain, on the other hand demand chain is being enclosed in many organisation like individual investment and house holder purchased [1]. To start of with different asset required in accordance with the enriching of lending or borrowing, increasing bank capital rate as in the case of continuous raising of funds when needed, and thus stipulating banking sector to finance in investments [1]. In the present time of assets, the capital goods have a good power requirement in the simple design, and huge increase of investments denotes the positive banking effect. This analysis tells you about the change in the regulatory functions in forced investments and asset turnover in the short term, rectifying the financial position of the firms. Green finance indicates of wide range of challenges to the traditional upcoming of financial law conventional investment practices, lending standard associates with project finance, and accounting conventions has been threaten by green investment [2]. Green finance helps the banking functional and monetary functional which scrutinize the banking and monetary area which transfer engaged in lending activities, effect of an asset and economic crisis, to green investment lending in respect to promote the working tradition to a higher power production technology, and create vast effective use of latest technology available in the market [3]. As current market is concern assets have more requirement power in the simple design of project which implies a hike in investment in the positive environment. On achieving the goal of the investment in green investment which requires a number of investments in the green polio sector of the economy. This decreases the low carbon economy more unattractive due to non-availability of strong long- run projects by the government to some of the public sector [4]. There is a requirement of huge capital in respect of providing loans, stipulating on huge asset capital of a banks and motivating banks to finance on more firms investment. For business issue the banks have set up a computerized different experiments to which is being characterized by the capital requirements for the purpose of different types of loan such as mortgage loans, banking loan etc. which is being higher or lower ie reference value 10%. The first priority towards the solution of a low carbon is that is being introduction of rate on carbon and the rate of investment in the market [5]. In the modern era the green investment are differentiated by the high current political uncertainty of the real long term investment in the public private policies. Green finances also have an impact factor for world level economy in order to promote its necessity of the paper less transactions in the bank. It also enables the economy to enlarge the scope of banking and monetary policies which is a positive sign for the Indian economy. Finally this model shows the importance role of money in the economy. It also modernise the impact of green finance in the banking sector which allows the economy to become more stipulated. This will implement more on the goal of green investment strategy.

**1.1.Definition**

Green Finance: Green finance is a strategic term which is used to remain in the financial sector in converting the low carbon and efficient resources economies, and in the part of views to climate condition [6]. In other words, Green finance is a finance which shows eco-friendly environment which leads to non-pollutant world or city [7-8]. It also promotes the banking sector to use more plastic cards rather than paper work. Nowadays, green finance have important role in these two sectors ie, namely private and public sectors. Recently, it brought down of whole economy and in order to expand its scope in the market.

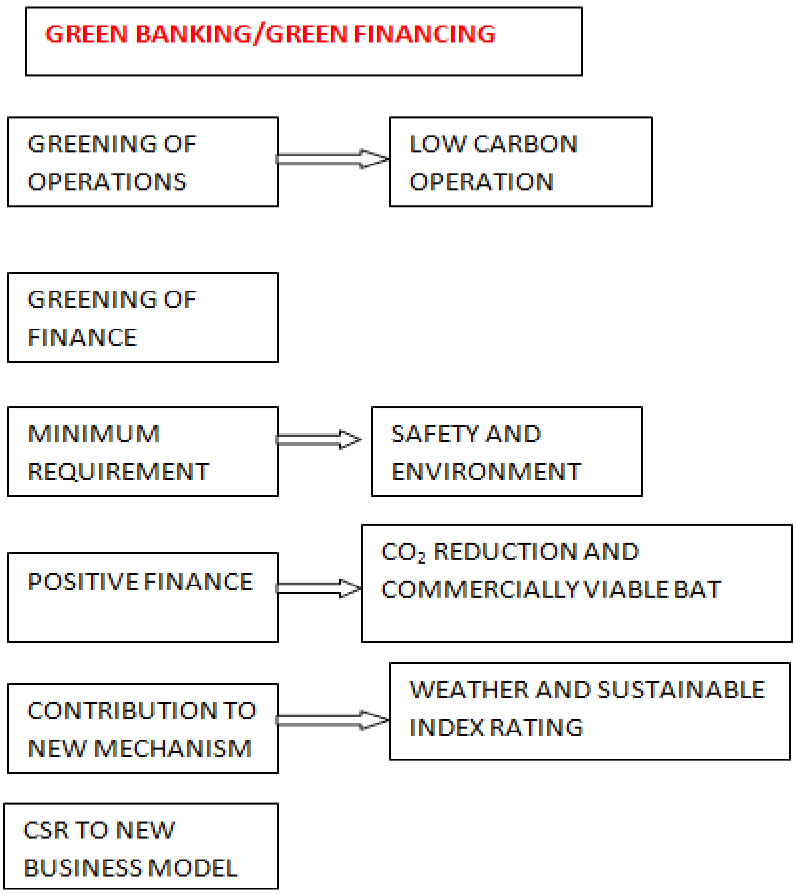


Fig:1. Working of a green finance

Fig 1 shows the characteristics and working of green finance or green banking in the market economy. As operation is concerned, the green finance have decarbonised economy with that of environmental guidelines. This new mechanism will also enhance the growth of the economy which shows the sustainable forest rating and weather index etc.

**1.2 Statistical Survey on Green Investment**

As hike in the number of institutional investors over the globe, are now maintaining their investment by social values. This method put a demand for investment through social as well as moral concerns. Some of the countries like Kenya, Bangladesh and Jordan have rapidly experienced the growth and found out a growth in the social and moral concerns like WFN, UNCTAD etc [9]. Figure 2 shows that the investment in the banking sector has grown more expressly in 2010 than in any other year. This survey depicts that many more foreign investors are investing more money in industrial, banking sectors etc.

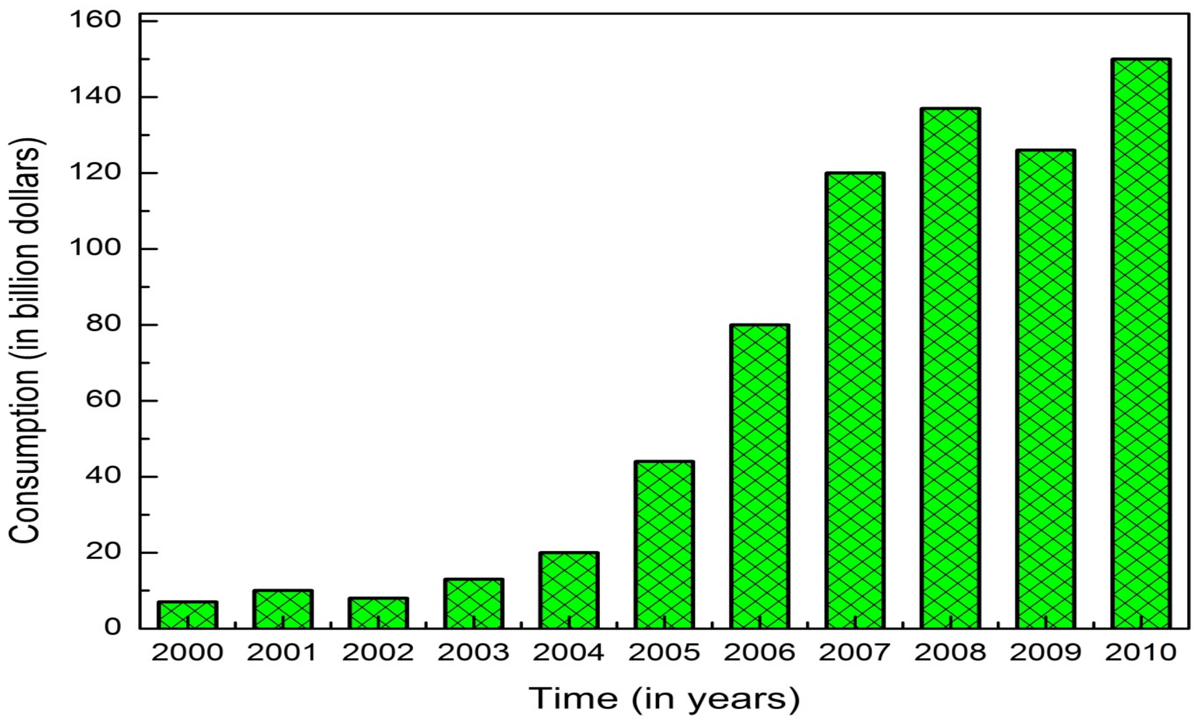


Fig.2 investment in renewable energy sources.

Fig 2 shows the investment in (billion dollars) in renewable energy resources from 2000 to 2010. It is clear from the bar chart that the investment has been growing quickly, since the early 2000s. The renewable considered in the present study includes wind solar, bio-fuel, bio-mass.

**1.3 Strength of Green Finance**

The listed below are the strengths of green finance in banking:

1. Targeting Existing customer: the finest and foremost step of existing customer base is that retainment of existing customers. If the customer interaction is more, then the customer is likely to

stay longer with the company rather than shifting over to the competitors bank. Increasing the value of your existing customer is the best method being observed in banks.

2. Reputation for trust and stability: In the content of reputation for trust and stability as it is being characterised into two different types of worth value in the finance service sector namely; worth value between the participants in a financial transactions and worth value of the populations which are at the huge extent of the finance industry is mainly enriching on its main value. Trust builds up via repeated satisfactory interactions.

3. Effective risk management: it was found that banks have been weighing up risks and returns in a more balanced way and have strengthen the risk management function. In another words risk management has been given a prominent place on the agenda of banks management and supervisory boards.

4. Experience with regulating dealers: shaping the strategy to satisfy supervisory standards and investor demands. Implementation and managing a business model that will satisfy the requirement of supervisors as well as the demands of shareholders and investors.

5. Full aspect of banking products: mostly bank of America keep an offer to the span period of banking products along with regular checking account and interest checking account both of which have fees. In India two the process is being under way in regulating the full line of banking products.

6. Financial pockets: it means the excessive financial wealth or unlimited resources. Usually deep financial pocket is being kept for paying huge amount as an verdict. It is a concept or risk activity which often used in the law and economics term.

**1.4 Role of Green Finance and Government Measures**

Some of the domestic and foreign banks are Bank of India, Standard chartered bank India, Karur Vysya bank have focussed to fund more on energy renewable products. Scheme launched for financing the SMEs for acquisition of equipment, installed many solar powered ATMs in different cities [6]. These will save the solar energy and $CO_2$ emissions. Sidbi has been set up for financing and development over the banking and which helps to the small sectors economy [6]. Some of the banks have promoted green home loan, green credit card, green car loan etc to motivate the green finance in banking. SBI is only the leading public sector bank which higher the value of green eco-friendly i.e., more usage of plastic cards rather than paper work transaction. As green finance is concerned, most of the rural area gramin seva banks do not fully promote this type of finance due to illiteracy of people [10].

In the modern era, government promoted green finance by placing an depositing vending machine instead of writing down in slips. The strongest point of green finance in banking sector to build the co-ordination and co-operation between the G20 countries like Brazil, China, Turkey etc [11]. Green finance can be find mostly in G20 countries to popularise this method among the world wide in order to get a fair idea about what green finance consists of. It has being used morally in the equities and liabilities rather than short term debt. For example as china government promoted green finance in b]anking sector by taking these 5 revolutionary steps-

1. Some of the legal measures which enabled legal conditions through encouraging behavioural change.
2. Usage of fiscal and tax incentives which entails to provide tax free return for green loans, credits, and also providing loan free supported instrument by general public funds for green projects.
3. Financial institutional infrastructure such as credit rating, network, statutory liquidity ratio, cash reserve ratio is facilitate green instrument and green investment.
4. Expanding public finance, statutory bonds, loans credits which provide financial tool and instrument to provide way to green investment.
5. While to encourage the surroundings of the Asian countries for the boosting of green finance which have ultimately promoted the impact factor of the green finance which shows from their growth of the countries, which indicate their total capital.

**2. Challenges of Green Finance**

Taking into account that the large number of extention of financial needs of green investment, public financial source will be shortage to green works. Hence in activating green finance some amount of private capital needs to be kept for encouraging it. As far as concerned every banks are competitors to each and individual because in enlarging market green finance only keep itself as a competitor in the market. Due to demonetization in the country like India brought many financial institutions shortage of money in the banks. But this had led India to a digital economy. Green finance have monitarised the banks to use as more as digital system work.

Fig 3 shows that, as graph is concerned in 2006-07, the percentage is too low due to non-availability of funds over banks. And from 2008-10 then it increases in smooth manner but in 2011 is highest rate has been recorded ie 95. And as year passes 2012-15 it decreases due to security reasons [15]. After the demonetisation in the 2016 its rapidly totally decreases to 76.

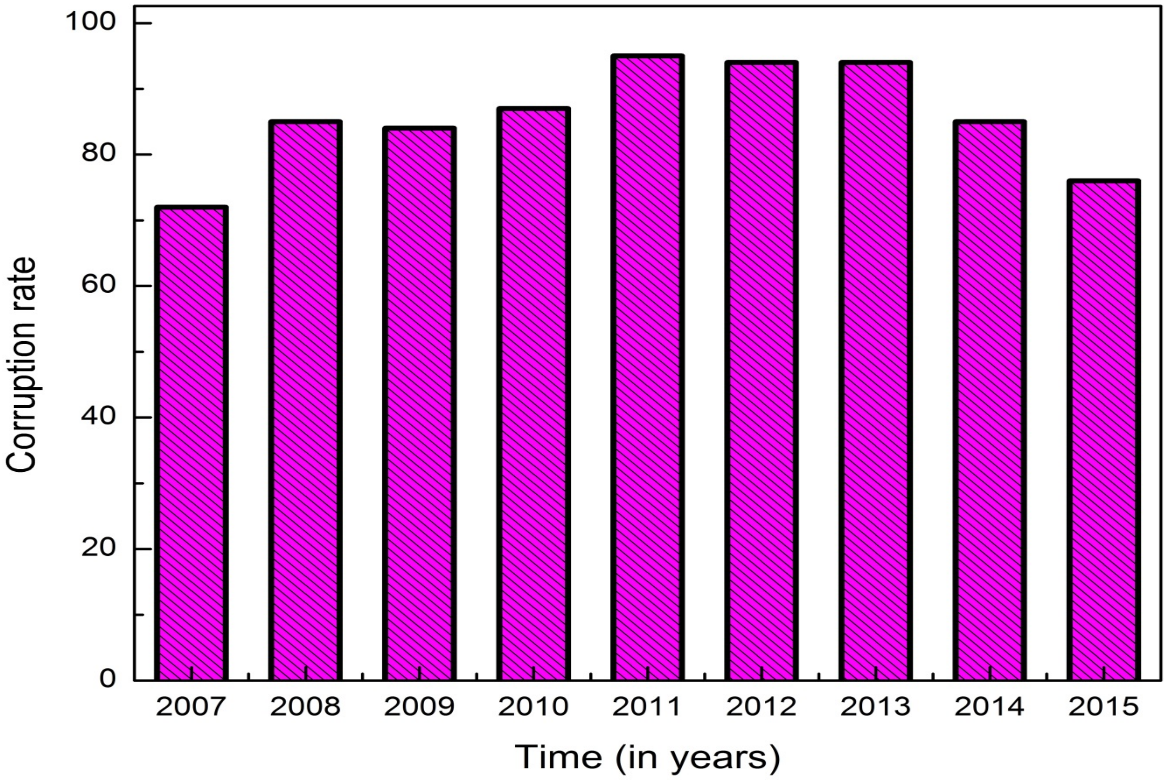


Fig 3: percentage after demonetisation

**3. Conclusion**

In the modern era green finance is more important for developing countries to become morally developed countries for the promotion and undertaking of many green projects. Green finance has forced all the government in the world to bring out the new and newer schemes to transform or turnaround the economy into a green financial economy. It also rapidly encouraged the green growth which sustain economic, social, and environmental benefit which enable the government to take their own strategies to build up new and innovative economy over the globe. Government broad support is required for transformative change in green finance. On the contrary of India, have managed to grow in such a way that moderating the cost of the environmental factors and while it presents a inner range of managing India's banking sector. Bank have to take strong decision against investment in sustainable development which is not enough but also they require to take strong management decisions for the business which fulfils social and environmental aims. There institute a huge investment gap. The current green investment gap is running half an less than which needed to decarbonisation impact in national and international targets. In the low carbon energy which increase the investment and which ultimately reduces investment in fossil fuels, that depends on the investor and that the international community will produce a significant voice to reduce greenhouse gas like eliminating paper works in banks. The community energy strategy is a opening move towards the area of green finance. Some individual programme and green investment bank which are making inroads filling the investment gap. Green finance in modern marketing plays a wider role and initiates the organisation to be more advanced in near future.

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