

# Changing the Way India thinks Tomorrow



*There are many explicit and implicit benefits to be derived from NPS. Its long term benefits will be huge, impacting every aspect of social and economic life of the nation*

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ONE OF the basic goals of a social security system is to provide a secure and broad based source of old age income. Active ageing is a right of every citizen who has contributed to the growth and development of a nation while they were young and working. However, while providing for their old age, a nation also has to keep in mind the resources it has at its disposal.

Improved living conditions and better medical services have resulted in increased longevity for people. This has created imbalance in the ratio of workers to social security beneficiaries, putting a question mark on the sustainability of the existing models of pension. Therefore an intense debate has been going on the world over about right type of pension reform models.

Three main reform models have emerged in the process - Parametric Reforms, Systemic Reforms and Notional Defined Contributions. While the implicit objective of all these reforms is to enhance pension

entitlement, the difference pertains to the entities who would shoulder the Longevity Risk. In the parametric reforms the risk is born by the pension providers while in case of systemic reforms longevity risks are transferred to the pensioners through a shift from Defined Benefit (DB) system where pension benefits are given as per a pre defined formula, to Defined Contribution (DC) systems where contributions are paid into an individual account for each member, these contributions are invested, for example in the stock market, and the returns on the investment (which may be positive or negative) are credited to the individual's account. On retirement, the member's account is used to provide retirement benefits. The Notional Defined Contribution reforms integrate some characteristics of DB and DC systems.

**What was wrong with the Indian Pension System ?**

*Demographic Trend*

Life expectancy has been steadily increasing and is estimated

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to go up from 63.7 yrs at present to 67 yrs for male and 68.8 yrs for female in 2016. The Growth Rate of elderly population in India is 3.8% as against general population growth rate of 1.8%. and the number of elderly population will be more than double in the next 20 years. This is steadily adding to the pressures on government exchequer.

#### *Low Coverage*

The current social security and pension system mainly covers the organized Civil Service, public sector and some segment of organized private sector. The bulk of labour force working in the unorganized sector have no such cover. It has been estimated that, only 11% of workers are covered by formal pension system while 89% still remain uncovered.

#### *High Cost Defined Benefit Pension*

The Defined Benefit pension for the organised segments of government service seems to be unsustainable in the future as it is exerting a lot of pressure on government exchequer.

#### *Pension Assets*

India is still much behind the developed and many emerging countries in terms of her pension assets. In 2005 India's pension assets percentage of GDP was only 5.3% as against 64.9 percent for Chile, 62.6 percent for Singapore, 56.7 percent for Malaysia, 33.9 percent for South Africa, 125 percent for Netherlands, 99 percent for USA and 66 percent for UK.

India therefore needed to introduce a pension system that would be able to face the above challenges, and thus came the contributory and funded New

Pension System in January 2004, which came into effect from May 2009.

#### **NPS : Structure**

The NPS is a distinct system, close to Systemic Reform. India has retained its existing DB system for civil servants and also allowed the EPFO and other statutory pension/provident fund system like EPF, EPS etc. to continue, but made the NPS mandatory for central government employees who joined services on or after 1st January, 2004. It is also voluntarily applicable to all citizens of India making the reform distinct from many countries which have initiated pension reforms in the recent times.

The Individual Account based NPS is a Two Tier system:

**Tier -1 :** is Mandatory Non Withdrawable Pension Account. The employees will contribute 10% of their salary and an identical matching contribution will be made by the Government, totalling 20% contribution to the pension account of the employees.

**Tier-2-** is Voluntary, Withdrawable Savings Account. No contribution will be made by the Government.

**Individual Account Number :** Every subscriber will be issued a unique Permanent Retirement Account Number (PRAN) by the Central Record keeping Agency (CRA).

**Portability :** NPS is Portable and the pension benefits will never cease even if the pensioner moves from one place to another. Subscribers will also be entitled to switch over from one scheme to another scheme as well as from one Fund Manager to another Fund Manager.

#### **Multiple investment options:**

The Pension Fund Managers will offer multiple schemes to the subscribers. At present, schemes offered to the central government employees and other citizens are different.

**Funds offered to Central Govt. Employees :** There are two Schemes, Scheme-1 : under which 85% assets are invested in debt instruments and 10% assets to be invested in Equity Mutual Funds/ Corporate Bonds and 5% assets to be invested in Equity. Under Scheme-11, 100% pension assets will be invested in Govt. Securities. However at present only Scheme I is operational.

#### **Funds offered to All Citizens (other than Central Govt. Employees) :**

One of the most significant feature of the NPS is flexible investment option. One can select a scheme depending on her/his risk tolerance capacity from a basket of three schemes under active choice. These include Asset Class E : Investment in predominantly equity market instruments; Asset Class C : Investment in Fixed income instruments other than the Govt. Securities; Asset Class G : Investment in Government Securities. However those who are unable to decide any scheme by themselves, can simply opt for a pre determined investment portfolio called Auto Choice.

#### **Pay outs in NPS**

Two different types of pay out mechanisms have been introduced under NPS :

**For Central Govt Employees:** At the time of retirement when accumulation period ends an employee has the option to invest at least 40% accumulated wealth in

purchasing an annuity plan from a life insurance company approved by IRDA and to take maximum 60% of as lump sum withdrawal.

**For all citizens :** Voluntary NPS allows an investor to withdraw before age 60 at any point of time but he has to invest at least 80% of accumulated wealth to purchase an annuity from a life insurance company approved by IRDA and 20% as lump sum withdrawal. However, when an investor exits at the age 60, he has to invest at least 40% of wealth in annuity and the remaining amount can be withdrawn as lump or as a phased withdrawal between the age 60 and 70. This Phased withdrawal is an additional facilities in voluntary NPS.

#### NPS : Cost

NPS is one of the low cost pension systems in the world. The cost structure is also very transparent. Various charges under NPS shown below :

As the number of accounts in CRA increase to 10 lakh, and then

to 30 lakh, the service charges, (exclusive of Service Tax and other taxes as applicable) will be reduced to Rs. 280 and Rs 250 respectively for annual PRA maintenance per account and to Rs . 6 and Rs 4 respectively for charges per transaction.

**Tax Benefits:** There are tax benefits for participating employees. Currently EET Tax is applicable for mandatory contribution to NPS.

#### NPS : Architecture

NPS has a well thought out architecture with defined role of various entities:

#### Pension Fund Regulatory and Development Authority (PFRDA)

The PFRDA has the responsibility to regulate and develop the pension market in India. This includes carrying out regulatory changes, overseeing quality and provision of services of NPSCAN, CRA, PFs Trustee Banks etc.

#### NPS Trustee

An NPS Trust has been set up by PFRDA for taking care of assets and

funds under the NPS. The securities shall be purchased by the PF(s) on behalf of and in the name of Trustees and the securities purchased by each PF shall be held in the Custodial Account of NPS Trust. However, Individual subscriber shall remain beneficial owner of these securities assets and funds. NPS Trust will appoint Trustee Bank and hold an account with it.

#### Central Record Keeping Agency (CRA):

CRA would undertake Record Keeping, Administration and Customers service, issue of unique Permanent Account Number (PRAN) to each subscribers, maintaining a data base of all subscribers, and recording transaction relating to each subscribers. National Securities Depository Ltd ( NSDL) has been appointed as the CRA for the NPS.

**Pension Fund Managers :** In order to introduce competition and to provide wider choice to the subscribers, PFRDA has allowed

Intermediary	Charge head	Service charges *	Method of Deduction
Central Record Keeping Agency (CRA)	PRA opening charges	Rs. 50	Through cancellation of units
	Annual PRA Maintenance cost per account	Rs. 350	
	Charge per transaction	Rs. 10	
Point of Presence (POP0) (Max. Permissible Charge for each subscriber)	Initial subscriber registration and contribution upload	Rs. 40	To be collected upfront
	Any subsequent transactions	Rs. 20	
Trustee Bank	Per transaction emanating from a RBI location	Zero	Through NAV deduction
	Per transaction emanating from a non-RBI location	Rs.15	
Custodian (On asset value in custody)	Asset Servicing charges	0.0075% p.a for Electronic segment & 0.05% p.a for Physical segment	Through NAV deduction
PFM charges	Investment Management Fee	0.0009% p.a.	Through NAV deduction

