

GOVERNMENT OF INDIA  
MINISTRY OF FINANCE  
DEPARTMENT OF REVENUE

LOK SABHA  
UNSTARRED QUESTION NO. 1063

TO BE ANSWERED ON FRIDAY THE 8<sup>TH</sup> FEBRUARY, 2019  
19 MAGHA, 1940 (SAKA)

"INCOME TAX DEPARTMENT"

1063: SHRI E.T. MOHAMMED BASHEER

Will the Minister of FINANCE be pleased to state:

- (a) whether the Government has taken any measures/steps to enhance the technology backbone of the Income Tax Department;
- (b) if so, the details thereof;
- (c) whether any time frame has been stipulated in this regard; and
- (d) if so, the details thereof?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF FINANCE:  
(SHRI SHIV PRATAP SHUKLA)

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(a) & (b) Yes sir. The Government is continuously taking several initiatives to enhance the technology backbone of the Income Tax Department (ITD). ITD is having a dedicated directorate called Directorate of System which handles the technology aspects of the various functions of the Department. A brief highlight of the technological developments which are being currently implemented include Centralised Processing Centres for Income Tax Returns and TDS returns namely CPC(ITR) and CPC(TDS) respectively, centralised selection of cases for scrutiny through CASS cycle(Computer Assisted Scrutiny Selection), Non-filer Monitoring System for managing the non-filers with potential tax liabilities, System driven process for dispatch and credit of tax refunds through Refund Banker Scheme, , E-nivaran module for resolving the tax-payers' grievances on priority, Centralised receipt of applications of tax-payers through Sevottam Application of Aayakar Seva Kendras etc. In addition to this, the Government has also initiated/proposed to initiate the following projects, as elaborated in the **annexure**, towards further improving the technology back bone of the ITD which would result in enhanced time bound services to the tax payers in addition to increasing the voluntary compliance of the tax-payers.

(c) & (d) : As improving the technology backbone of the ITD is a continuous process and various initiatives are being taken from time to time, no time frame can be specified.

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**A brief highlights of the few technology oriented projects being implemented/proposed to be implemented by the Government are as follows:**

1. **Project Insight:** It aims to strengthen the non-intrusive information driven approach for improving compliance and effective utilization of information in all areas of tax administration. Under Project Insight an integrated data warehousing and business intelligence platform is being rolled out in phased manner to enable ITD in meeting the three goals namely (i) to promote voluntary compliance and deter non-compliance; (ii) to impart confidence that all eligible persons pay appropriate tax; and (iii) to promote fair and judicious tax administration. The current status of implementation is as under:

(i) A State-of-the-Art Data warehouse has been implemented under Project Insight with end- of-day integration of key projects/data sources of Income Tax Department. Income Tax Transaction Analysis Centre (INTRAC) has also been operationalized for handling data integration, data warehousing, data quality management, data enrichment and data analytics. The new platform is being used for identifying high risk non-filers, selection of cases for scrutiny and processing of information received under Automatic Exchange of Information (AEOI), FATCA etc.

(ii) A dedicated reporting portal [<https://report.insight.gov.in>] has been rolled out to provide a comprehensive interface between Reporting Entities and the Income-tax Department. The Reporting Portal enables seamless data processing, data quality monitoring and report rectification.

(iii) A dedicated compliance portal [<https://compliance.inslght.gov.in>] has been rolled out to capture response on compliance issues in a structured manner for effective compliance monitoring and evaluation. Compliance Management Central Processing Centre (CMEPC) has also been operationalized for leveraging campaign management approach (consisting of emails, SMS, reminders, outbound calls, letters) to support voluntary compliance and resolution of compliance issues.

(iv) The complete roll out of the Project Insight will be in 2019.

2. **Real Time PAN-TAN centre:** Real Time PAN/TAN Processing Centre (RTPC) is being contemplated for future with the objective of allotment of e-PAN through Aadhaar based e-KYC on near to real time basis (in less than 10 minutes). Presently, steps are being taken by the ITD to further reduce the time required to allot PAN, particularly for the applicant's applying through 'Aadhaar based,e-KYC' route, by bringing suitable upgradation in the allotment processes and infrastructure.

**3. E- proceeding facility for the conduct of scrutiny assessment proceedings:** In a significant step, in 2017, ITD developed an Integrated platform i.e. Income Tax Business Application (ITBA) for electronic conduct of various functions/proceedings including assessments. This is integrated with the 'E-filing' portal which is used by the tax payers to electronically communicate with the ITO. During the course of assessment proceeding, Assessing Officer is required to send communications through the 'Assessment Module' of ITBA which is delivered in the 'E-filing' account of concerned tax-payer. Upon receipt of departmental communication, the tax-payer is able to submit the response along with attachments by uploading the same through his 'E-filing' account on the 'E-filing' portal ([www.incometaxindiaefiling.gov.in](http://www.incometaxindiaefiling.gov.in)). The response submitted by the tax-payer is viewed by the Assessing Officer electronically in ITBA. This has minimised the interface between the assessing officer and the tax payers and has made the process of assessment non-intrusive and tax-payer friendly. Further, vide Instruction No.1/2018 dated 12.02.2018 and Instruction No.3/2018 dated 20.08.2018, CBDT has directed that assessment proceedings are to be conducted electronically compulsorily through 'E-proceeding' during the financial year 2018-19 in all type of cases barring a few exceptions specified therein.

**4. CPC (TDS) 2.0:** CPC(TDS) project has undertaken end-to-end processing of TDS statements through a rule-based technology enabled system for seamless flow of data for tax-credits. In the next phase of CPC (TDS) i.e. CPC (TDS) 2.0, focus has been made on recognizing technology led innovations with respect to emerging technologies such as Artificial Intelligence, Analytics and Blockchain to bring further improvement in service delivery. The proposed future architecture envisages providing online, seamless and real time filing of statutory TDS statements using natural systems through which the TDS statements will be prepared automatically straightaway from the accounting packages and submitted online on the departmental portal.

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