Project Details: NAeG/14-15/00023

Project id -	NAeG/14-15/00023
Name of The Project	FAXFLOW AUTOMATION SOFTWARE
Category of Award Applying for	Excellence in Government Process Re-engineering
Date of Launch	12-07-2012

Summary/Objective of the project

Fax is the main authenticated mode of communication between DRDO Labs and other Firms / Institutions. On an average CVRDE receives and sends 100 Faxes per day, many of them require mission critical actions which have to be taken immediately. Distribution and reception of these faxes to and from concerned Additional Directors, Group Heads, Division Heads and OICs, instantly was difficult as the Fax was received as hard copy and the technical area of CVRDE is about 100 acres. To overcome this hurdle Jeyapradha Ganesh, Sct F, AD Kannagi, TO B, S.Giridharan, TO B of CVRDE under the guidance of S.Veerasekar, Sct F, Head(IT) and Dr.P.Sivakumar, Director CVRDE planned, designed, developed and successfully implemented the software Fax Flow Automation. This software automatically receives the faxes as softcopy using a fax modem connected to fax line even without the operator. Immediately the fax is made available to The Director, Associate Director and TSO to Director simultaneously. After getting their directives and comments (which are embedded on the Fax Document itself) the fax is forwarded to Additional Directors / Heads concerned instantaneously, over existing intranet. This will greatly reduce the stationary, time and manhour. Pending Faxes available at each user bin can be viewed at the front page even without login. Fax directory is a self growing directory which provides a list of frequently received and sent fax numbers which can be reused. This software is customizable and can be scalable to any organization size. Likewise the outgoing Fax from all the divisions can be uploaded as soft copy through this software. Fax can be sent to multiple locations through single interface provided in this software. The sent-status is taken from the sent log and the fax sent status is communicated to the concerned divisions automatically. CVRDE has been granted Copyright (No. SW-6648/2013) for the software.

Beneficiary of the project	Currently all employees of CVRDE which can be scaled to any Government body already having Network infrastructure.
Details of Project Head	
Name	DR P SIVAKUMAR
Designation	DIRECTOR OUTSTANING SCIENTIST
Gender	Male
Address	DRDO MINISTRY OF DEFENCE CVRDE AVADI CHENNAI
Pincode	600054
State	Tamilnadu
Phone Number	04426364002
Mobile Number	9444074771
Email-ID	jeyapradhaganesh@cvrde.drdo.in
Details of team members, if any, other than Project Head:-	
Name(1st team member)	S VEERASEKAR
Designation(1st team member)	SCIENTIST F
Name(2nd team member)	JEYAPRADHA GANESH
Designation(2nd team member)	SCIENTIST F
Name(3rd team member)	A D KANNAGI
Designation(3rd team member)	TECHNICAL OFFICER B
Name(4th team member)	S GIRIDHARAN
Designation(4th team member)	TECHNICAL OFFICER B
Name(5th team member)	
Designation(5th team member)	
Name(6th team member)	
Designation(6th team member)	
Supporting documents:-	Award Specific Form
	Self Certification by the Project Head