



Madhya Pradesh Pollution Control Board

Paryawaran Parisar, E-5, Arera Colony, Bhopal-462 016 (M.P.)

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No. 13 /HOPCB/IT/2018

Bhopal, Dt: 14/09/2018

To,

Notice Board

Sub: - NIQ invited for development of Hazardous Waste transportation and disposal Tracking & Monitoring Software Module.

Vide aforesaid subject, offers are invited in sealed envelope for the development of software. The specification details are as under:-

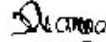
S. No.	Requirement Details	Specifications
1.	Development and deployment of software for tracking and monitoring of transportation and disposal of hazardous waste and other waste as per (Hazardous and Other Wastes Management and Transboundary Movement) Rules 2016 (Form 10, Annual report etc)	<ul style="list-style-type: none">- The software shall be as per the requirement specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016.- Software will have the facility to fetch the data of registered industries /unit in XGN.- The software shall collect the data as per Form -3, Form-4, Form -5, Form -6, Form-7, Form-8, Form-9, Form-10, Form-11.(Copies enclosed)- Software shall have the facility for the industries /units to enter the data of hazardous waste generation quantity (MT) with date, disposed of quantity (MT) with date for all type of hazardous waste for which authorization is obtained.- Software shall have the facility for the MPPCB user to generate the report of Form -3, Form-4, Form -5, Form -6, Form-7, Form-8, Form-9, Form-10, Form-11- The software shall be developed to cater to the needs mentioned in the concept note.
2.	Development and deployment of e file processing module to initiate any file in XGN at HO/RO level	<ul style="list-style-type: none">- Module will be integrated with XGN software and shall have the facility to process any file in XGN using its PCBID at HO/RO level.- Module will have the facility to process any file for the issues related to compliance, complaints, action plan status etc and for issuance of digital letter / notices.- Module will be separated from consent / authorization /registration application disposal system.- The process will follow the same hierarchy which is followed in XGN software.- The noting of employee shall be recorded in online processing sheet (OPS) and will be available for future reference
3.	Development environment	<ul style="list-style-type: none">- The software shall be developed in Dot Net platform with database in SQL,
4.	Integration	<ul style="list-style-type: none">- The software shall be integrated with the existing database of hazardous waste authorization of XGN software.

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Terms & Conditions :

1. Firm shall have the experience of development of similar Software.
2. After the development and successful Implementation of software in MPPCB, firm will handover the open source code alongwith database to MPPCB.
3. The work shall be completed within 30 days.
4. Payment will be released after completion of above works and successful implementation.

The offers in sealed envelope, duly inscribed with " **NIQ for Development of Hazardous Waste transportation and disposal Tracking & Monitoring Software**", must reach to this office on or before dt.24/09/2018 by 1.00 P.M. The offers shall be opened on the same day at 3.00 P.M.



(H.K. Sharma)

Director (Environment) & Incharge IT

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