



Request for Proposals

Project: New OpenNTF.org Website User Interface Implementation

Proposal due date: 02/24/13

Project due date: 04/28/13

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Scope of Work:

OpenNTF is seeking proposals for the design and implementation of a new user interface for the OpenNTF.org website. The new UI should use the same style as CollaborationToday.info and the design must be responsive (e.g. via Twitter Bootstrap) and adapt to different screen sizes.

The same functionality needs to be available as exists today. No new functionality needs to be provided, except of a "responsive design". The underlying data structure, comprising several nsf files, should remain intact.

All publically accessible pages on OpenNTF.org need to migrate to the new UI, except XSnippets and code bin. XPages.info and CollaborationToday.info are not in scope.

The main pages that need to be changed are (~80):

- Home page and projects overview page
- Blog overview and blog entries
- Static pages (e.g. about)
- All project pages
- Two catalogs
- Full text search
- Login, registration and user profiles

A reusable UI framework needs to be implemented with these main characteristics:

- Responsive design for smartphones and tablets (e.g. all collapsed into single column)
- Reusable XPages controls or extension library controls (preferred)
- Two and three column layout with navigation at the top and in left column
- Places for existing OpenNTF logo and for ads (see below)
- Navigation and other site specific configuration is defined declaratively
- CollaborationToday.info can be used as starting point but doesn't have to

The new user interface needs to be implemented via XPages and run on IBM Domino 9. It needs to be deployed on the OpenNTF.org servers hosted by Prominic.

There needs to be place for one banner/ad at the top of each page and two sidebar

banners/ads which appear on all pages and subpages of OpenNTF.org.

The new site needs to work in the latest versions of Firefox, Chrome, Safari and IE. Additionally the site needs to work on the tablets iPad and Nexus 7 and the smartphone iPhone.

OpenNTF asks for a homepage mock up (or multiple) with the new look and feel for review. Once that is approved a wireframe of the home page needs to be delivered on XPages. An initial design review will take place on the specified browsers and devices. After that review is complete and approved, development of the rest of the pages may take place. After a final design and browser/platform review, the OpenNTF.org website will be updated.

OpenNTF will provide a secure implementation of the OpenNTF website on our servers for development and testing.

OpenNTF asks to provide a mockup of the home page to be submitted as part of the proposal.

OpenNTF asks for a fixed bid. Payment will happen in two stages. 30% are paid immediately after the signature of the contract. Final payment will be made within 10 business days of a project closure document being agreed to and signed by both parties. This document will be presented once the openntf.org website has been updated and there are no known issues.