Request for Quotation on website development and website hosting
for
CAPITAL MARKET STABILIZATION FUND (CMSF)

Capital Market Stabilization Fund (CMSF) has been established by the Bangladesh Securities and Exchange Commission (BSEC) under the Bangladesh Securities and Exchange Commission (Capital Market Stabilization Fund) Rules, 2021. As per the Rule, CMSF acts as a custodian of cash and stocks in favor of the investors as received by transferring unclaimed and undistributed cash or stock dividend, non-refunded public subscription money and un-allotted rights shares from the issuer of listed securities. Cash or stock deposited in the fund will be paid or settled on due claims by the shareholders or investors at any time. The CMSF will be utilized to stabilize the capital market ensuring liquidity to the market by buying and selling of listed securities, making investment in other securities, providing loan to market intermediaries, lending and borrowing of listed securities and settlement of investors' claims.

CMSF is searching for website development and website hosting vendor with development skills and hands on technical experiences.

Technical Requirements of Website Development

➢ Domain name registration for corporate CMSF website and check for availability in BTCL website.
➢ Develop website Content Management System (CMS) using tools like PHP7, HTML5, Database MYSQL.

   Under the CMS we include the followings:

- Home page (CMSF Background, Establishment, Rules and Regulations, Useful Links, Photo gallery, Short Description of CMSF with photos, Footer with contact information).
- About us (Message from the Chairman, Chairman and BOG Information, Board and Management Committee Information, Organogram, Main Functions, Organogram, Mission of CMSF).
- Search Options, Contact us, Feedback/Contact Email Form, Google Location Map.
- Media Room for Press Release, News, Notable events, Publication, Gallery (Photo/Video), Awards/Achievements, CMSF office order/circular.
- Career Section (List of Employment notice with details link).
- Public notice board for regulators, issuers, investors etc.
- Reports download section for investors. CMSF annual and half yearly reports to be included also.
- Upload several statements like cumulative net cash balance held, cash dividend and public subscription money, cumulative net securities position etc in website.
- Password protected pages for administrators/chairman/specific persons etc.
- Terms and Condition including Privacy Statement and Copyright issues.

- ➢ Web portal integration to website.
- ➢ Custom layout designs are XHTML/CSS verified.
- ➢ SEO module to ensure site is SEO compliant.
- ➢ Automated full website and database backup module on a scheduled basis for additional security.
- ➢ Compatible with major web browsers like Firefox, Google Chrome etc and page optimization for rapid browser load.
- ➢ Homepage with easy navigation menus and useful links/hyperlinks to other pages as well.
- ➢ Website adjusts to different screen widths and also compatible with tablets and mobile devices.
- ➢ Admin Panel and pages
    - Admin Control Page
    - Manage Admin User Privileges
    - Add/edit/delete Banner
    - Add/edit/delete News
    - Add/edit/delete Press Release
    - Add/edit/delete Photo Gallery
    - Add/edit/delete/upload various post/information.
- ➢ Social media integration along with linked to Facebook, linked in, YouTube, Twitter.
- ➢ Security and performance advantages for new threats or web browser updates.
- ➢ SSL certificate integration to website.
- ➢ Web hosting platform integration.
- ➢ Database Size based on website content.
- ➢ Load testing for number of concurrent users hit/minute to website.
- ➢ Basic Penetration testing for major security loopholes in program code, hosting etc.

Technical Requirements of Website Hosting

- ➢ NVME SSD Disk Space of 15 GB
- ➢ Monthly unlimited bandwidth usage
- ➢ Up to 99.99% uptime
- ➢ No server overloading
- ➢ Rich c panel
- ➢ DDoS Protection
- ➢ 24/7 network monitoring
- ➢ LightSpeed Web Server
- ➢ Server-side scripting language - PHP, CGI, PERL, Python
- ➢ Database Server – MySQL Database
- ➢ Daily Backup
- ➢ Virus scanning and scam filtering

Technical offer for website development to be submitted in the following format:

Sl. No	Particulars	Specification/Tools
1.	CMS integration	
2.	SEO Module	
3.	Website Development tools (Client Side)	
4.	Website Development tools (Server Side)	
5.	Hardware Specification	
6.	All Device Compatible (Laptop, Desktop, Mobile, Tab)	
7.	UAT	

Technical offer of website hosting to be submitted in the following format:

Sl. No	Particulars	Specification/Tools
1.	Server Space (Shared Hosting)	
2.	Bandwidth usage (monthly)	
3.	Number of Email	
4.	C panel hosting	
5.	CPU Core	
6.	RAM	
7.	Environment (OS)	
8.	Hosting Server Location	
9.	Hosting Server Solution (Cloud/ Dedicated)	

Financial offer to be submitted in the following format:

Sl. No	Particulars	Cost in BDT/Timeline
1.	Website Development and Implementation Cost	
2.	Tax	
3.	VAT	
4.	Delivery Timeline	
5.	Free maintenance after complete delivery	
6.	Annual Maintenance Charge (including vat and tax)	
7.	SSL certificate	
8.	Cloud Hosting Service for 15GB disk space	
9.	Customization/New Development of module	
10.	Terms of Payment	

Instruction:

Financial and Technical sealed offers to be submitted by potential companies within 5th December 2021 to the Chairman, CMSF Negotiation and Procurement Committee, 9th Floor, Bangladesh Institute of Capital Market (BICM), BGIC Tower, 34 Topkhana Road, Dhaka. Please mark the envelope as "Request for quotation on website development and website hosting for Capital Market Stabilization Fund (CMSF)"

Please note that CMSF reserves the right to accept or reject the any offer without assigning any reason whosoever in this connection.