

## new secure WEBSITE

NCCPL has launched its new secure website. This website is developed in an object oriented paradigm. It follows W3C international web standards for website architecture, design and development. The layout of the NCCPL website has not been changed as it already fulfills the business requirements of NCCPL.

The salient security features of the new secure website are as follows:

- ♦ Controls have been placed in the new website to prevent SQL Injections, Cross Site Scripting, Directory Traversing, File Inclusions, URL Redirection, Buffer Overflows, Cookie Manipulation and Code Injections etc.
- ♦ There is a separate module for the Content Management and Data Upload on the website. This administrative module is not visible to any external users.
- ♦ Proper password controls have been implemented.

In addition to the above, the Web Hosting arrangement has also been changed from shared server to a **dedicated server**. The website is hosted in a SAS 70 compliant data center in US with all the infrastructure level controls and redundancies in place.



### The salient features of Web hosting arrangement are:

- ♦ Dedicated server with redundant hardware components.
- ♦ OS level Firewall
- ♦ Port Level and User Level security (Only restricted access as per website design)
- ♦ Antivirus, Antispam and Antimalware updates
- ♦ Juniper Firewall (Network level)
- ♦ Intrusion Detection and Prevention System (IDS/IPS)
- ♦ Daily server backup of all folders and files with 6 months retention period
- ♦ 24 \* 7 support
- ♦ Log, retention for last 6 months
- ♦ 99.9% up-time requirement with redundant equipment and power backup

A third party penetration testing and vulnerability assessment exercise has been conducted in order to evaluate the security measures of new web hosting arrangements and identify code vulnerabilities (if any). The exercise has been successfully completed and the website has been launched after resolving all observed highlights during penetration test ..... Iftikhar Ahmed

### PEEP INSIDE

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Editorial Panel

■ P. N. Vatcha

## Top Ten Securities (January-March 2010)

Based on Trading Volume

#	SYMBOL	DESCRIPTION	VOLUME
1	LOTPTA	LOTTE PAKISTAN PTA LIMITED	1,111,151,768
2	JSCL	JAHANGIR SIDDIQUI AND CO. LTD	533,616,948
3	PTC	PAKISTAN TELECOMMUNICATION COMPANY LTD	497,287,317
4	WTL	WORLDCALL TELECOM LIMITED	482,469,625
5	FFBL	FAUJI FERTILIZER BIN QASIM LIMITED	453,015,596
6	TRG	TRG PAKISTAN LIMITED - CLASS - (A)	451,372,436
7	AHSL	ARIF HABIB SECURITIES LIMITED	438,120,399
8	NBP	NATIONAL BANK OF PAKISTAN	394,445,487
9	BAFL	BANK ALFALAH LIMITED	383,534,409
10	LPCL	LAFARGE PAKISTAN CEMENT LIMITED	376,197,981



## New Features of NCSS

### A. Trading by Employees of Brokerage Houses

In order to facilitate Stock Exchanges to comply with their relevant regulations, necessary development has been made in National Clearing and Settlement System (NCSS) whereby, the Unique Identification Number (UIN) of an individual marked as "EMPLOYEE" by a brokerage house will be blocked in NCSS for re-registration as a client from any other brokerage house of the three Stock Exchanges.

### B. Clearing, Settlement & Risk Management of Provisionally Listed Companies

NCCPL has enhanced the scope of NCSS so as to provide clearing and settlement services for the trades executed in the Provisionally Listed Companies Market. Institutional Delivery System (IDS) facility, coupled with its risk management, has also been made available for non-broker clearing members for direct settlement of their trades executed through brokers in such market.

### C. Clearing, Settlement & Risk Management of National Saving Bonds

NCCPL has also enhanced the scope of NCSS so as to provide clearing and settlement services for the newly introduced National Saving Bonds (NSB) as a listed security in the Debt Market. Moreover, NCCPL shall also manage the entire risk management of NSB as well.

## Bidding Farewell!

Mr. Zafar Moti who served the NCCPL Board as a director, was presented with a plaque by the then Chairman Mr. Khalid Sherwani during the 74th Board Meeting, in recognition of his services. NCCPL is honoured to have had Mr. Moti on the Board of Directors.



## OPERATIONAL STATISTICS

### FOR THE PERIOD JANUARY '10 TO MARCH 10'

#### Management of Exchange Trade and Non Exchange Transactions during this Quarter

Description	No. of Trade/ Transactions	Volume of Trade/Transactoins	Volume of Trade/Transactoins
Exchange Trade/Transactions	5,775,604	11,214,465,413	423,893,141,573
Broker to Broker (BTB) Transactions	42,968	84,939,030	3,054,658,219
Institutional Delivery System (IDS) Transactions	478,201	1,598,915,510	96,892,573,967
Margin Financing (MF) Transactions	-	-	-

#### Management of Balance Order (BO) / Pay & Collect Settlement during this Quarter

Description	No. of BOs	Volume of Settlement	Volume of Settlement
Balance Order Settlement	467,916	4,920,232,784	165,781,285,551
Pay & Collect Settlement		73,449,842,471	

#### Addition to NCSS Family during this Quarter

	During the Qtr	By end of the Qtr
CLEARING MEMBERS: (Total)	6	420
Total Broker Clearing Members:	3	294
Total Non Broker Clearing Members	3	126
Types of CMs:-		
Broker Clearing Member	3	294
Bank	-	21
DFI	-	7
Mutual Funds	3	86
Others	-	12
Settling Banks		15
Settling Bank Branches	27	
NCSS Eligible Security	20	550
IDS Eligible Security		550
TFC Eligible Security	5	42
BOND Eligible Security	3	3
BTB Eligible Security		68
MF Eligible Security		135
Eligible Securities as Collateral for FIRMS	-	57
Eligible TFC's as Collateral for FIRMS	-	28

**List of Clearing Members / Non Broker Clearing Members joined NCSS during the Quarter**

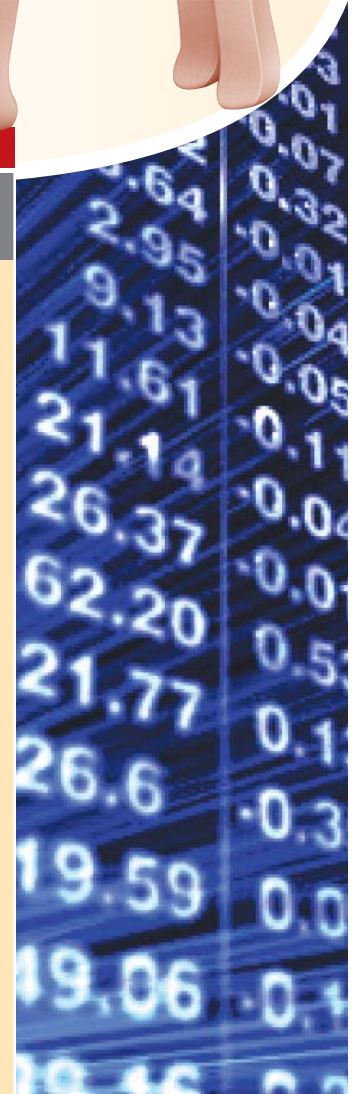
Sr. #	CM Name	Type
1	PROSPERITY SECURITIES (SMC-PVT) LIMITED	BROKER
2	PAK UNITED SECURITIES (PVT.) LTD.	BROKER
3	UBLFM A/C. UBL CAPITAL PROTECTED FUND-II	NON - BROKER
4	NIT GOVERNMENT BOND FUND	NON - BROKER
5	NIT INCOME FUND	NON - BROKER

**List of Settling Banks joined NCSS during the Quarter**

Sr. #	Settling Bank Name	Type
1	N/A	N/A

**List of Securities joined NCSS during the Quarter**

Sr. #	Security Name	Symbol
1	GHANI GASES LIMITED	GGL
2	ASKARI BANK LIMITED - TFC (18-11-09)	AKBLTFC3
3	ENGRO FERTILIZERS LIMITED-TFC(17-12-09)	EFLTFC
4	FATIMA FERTILIZER COMPANY LIMITED	FATIMA
5	PAKISTAN MOBILE COMMUNICATIONS LIMITED-TFC (31-05-06)	PMTFC3
6	JAHANGIR SIDDIQUE & COMPANY LIMITED -TFC (21-11-2006)	JSTFC4
7	JAHANGIR SIDDIQUE & COMPANY LIMITED -TFC (30-09-05)	JSTFC3
8	NATIONAL SAVINGS BONDS 3 YEARS	NSB3Y1
9	NATIONAL SAVINGS BONDS 5 YEARS	NSB5Y1
10	NATIONAL SAVINGS BONDS 10 YEARS	NSB10Y1
11	ENGRO POLYMER & CHEMICALS LTD.- LOR	EPCLR
12	BERGER PAINTS PAKISTAN LTD.- LOR	BERGR
13	SAFE MIX CONCRETE PRODUCTS LIMITED	SMCPL
14	MASOOD TEXTILE MILLS LTD.- LOR	MSOTR
15	SAMBA BANK LIMITED- LOR	SBLR
16	ISMAIL INDUSTRIES LIMITED- LOR	ISILR
17	NISHAT MILLS LIMITED-LOR	NMLR
18	SONERI BANK LIMITED - LOR	SNBLR
19	KARACHI ELECTRIC SUPPLY COMPANY LTD.-LOR	KESCR
20	SILKBANK LIMITED - LOR	SILKR



### Total No. of Unique Identification Numbers(UIN) Registered during this Quarter

	During the Qtr	By end of the Qtr
Total No. of UIN Registered :	7,726	266,614
A) Individual	7,492	262,470
B) Corporate Company	40	1,133
C) Corporate /Individual Broker	14	304
D) Fund /Others	35	623
E) Foreigner Individual	145	2,084



### Financial Institution Risk Management System

#### Average Daily Exposure Drop-Out to Exchanges so as to enhance trading capacity of Capital Market

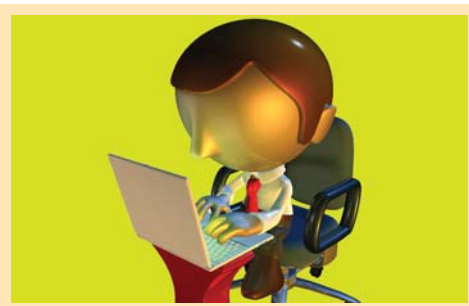
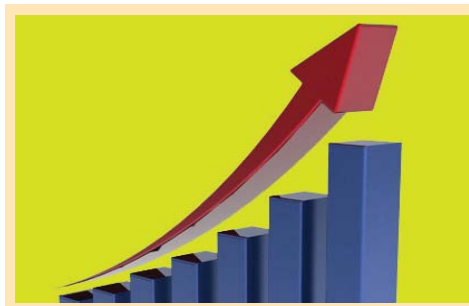
Per Day Avg Exposure during the Quarter	By End of the Quarter (31-03-2010)
1,562,783,451.08	4,192,159,800

#### Trades V/s Settlement Data for this Quarter:

Month	Trade Volume	Trade Value	Settlement Volume	Settlement Value	%age settlement Value
Jan-2010	4,035,754,477	172,043,668,043	1,648,306,801	61,774,052,773	35.91
Feb-2010	3,379,613,898	107,056,785,257	1,588,533,441	44,488,388,531	41.56
Mar-2010	3,799,097,038	144,792,688,272	1,817,624,648	58,010,798,367	40.06
	11,214,465,413	423,893,141,573	5,054,464,890	164,273,239,671	38.75

#### Foreign Investors Portfolio Investment (FIPI) Trading Activities during the Quarter

Month	Buy (Rs)	Sell (Rs)	Net (Rs)
January	5,918,010,411	(4,628,820,051)	1,289,190,359
February	4,864,032,764	(3,451,176,062)	1,412,856,702
March	14,363,529,528	(5,171,533,265)	9,191,996,263
TOTAL	25,145,572,703	(13,251,529,378)	11,894,043,324



# CRICKET MANIA!

Congratulations IT! - Winners of the Inter Department Cricket Tournament played on Feb 19, 2010. The event was an entertaining one, thoroughly enjoyed by all participants and spectators. All the matches were exciting and challenging and one did not know what would happen till the last ball was delivered. The cricket matches will now be held once each quarter. .... Kashif Ghulam Hussain.



# WisenUP!

"All growth depends upon activity. There is no development physically or intellectually without effort, and effort means work."

-- Calvin Coolidge, 30th U.S. president

"When you dare to dream, dare to follow that dream; dare to suffer through the pain, sacrifice, self-doubts and friction from the world."

-- Laura Schlessinger, talk-show host

"I would never have amounted to anything were it not for adversity. I was forced to come up the hard way."

Penney, businessman



## Your wish is my command!



Employee Suggestion Boxes have been placed at the Dadex Office near the public PC and at the KSE office near the entrance for employees to give their valued suggestions and comments ... Together we can work for a better office environment.

## PRESENTATION AT KSE!

A Market Awareness workshop was conducted individually for market participants and "KSE Brokers & Senior Staff Members." Another session explaining the system functionalities of NCCPL was conducted to benefit market participants.



## CAREER FAIR!

NCCPL participated in Bahria University's "Careers 2010" where more than 500 students visited the stalls set up by various companies. Students from various fields including Finance, IT and Marketing etc expressed a lot of interest in the NCCPL stall and submitted their resumes. Other companies participating in the Job Fair were MCB, Inbox, TRG, Mobilink, and The British Council etc.



# PERSONAL VICTORY

The Human Resource Department of NCCPL recently organized a competition on 'Personal Victory' based on Stephen Coveys's book 'The Seven Habits of Highly Effective People'. Earlier, several teach-back style discussion groups had been held to discuss the first three habits of Personal Victory namely - 'Being Proactive', 'Begin With The End In Mind' and 'First Things First' (Time Management). Every participant presented a small topic to his or her group. Selected participants from the discussion groups took part in the final competition where they gave a presentation on a selected habit. The competition was judged by Arshi Aziz, a trainer and coach of ICT.

**The winners of the competition were:**

**First Prize** - Rehan Saif of Operations department

**Second Prize** - Muhammad Abdul Razzak of IT department

**Third Prize** - Aisha Jalali of Operations department



**First Prize  
Rehan Saif**

"I'm lucky to have participated in this exclusive event; whilst preparing the speech I discovered ways of enhancing my personal effectiveness."



**Third Prize  
Aisha Jalali**

"This event provided an opportunity for people from diverse backgrounds to come together to develop better intrapersonal skills and broaden their perspective."



**Second Prize  
Muhammad Abdul Razaq**

"Such activities help in team building and at the same time enhance presentation and communication skills. They bring about a good change in the office environment."