

London
Oct 16th, 2012

Using Identity System for targeting transfers -Experience from Pakistan

National Database & Registration Authority

Tariq Malik
Chairman NADRA

Agenda

**Introduction
to NADRA**

**Social Relief
Programs**

**Political
Reforms**

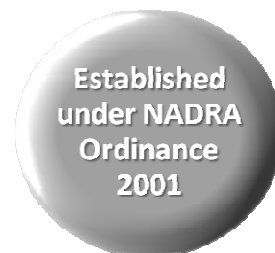
**Potential Tax
Payers**



INTRODUCTION TO NADRA

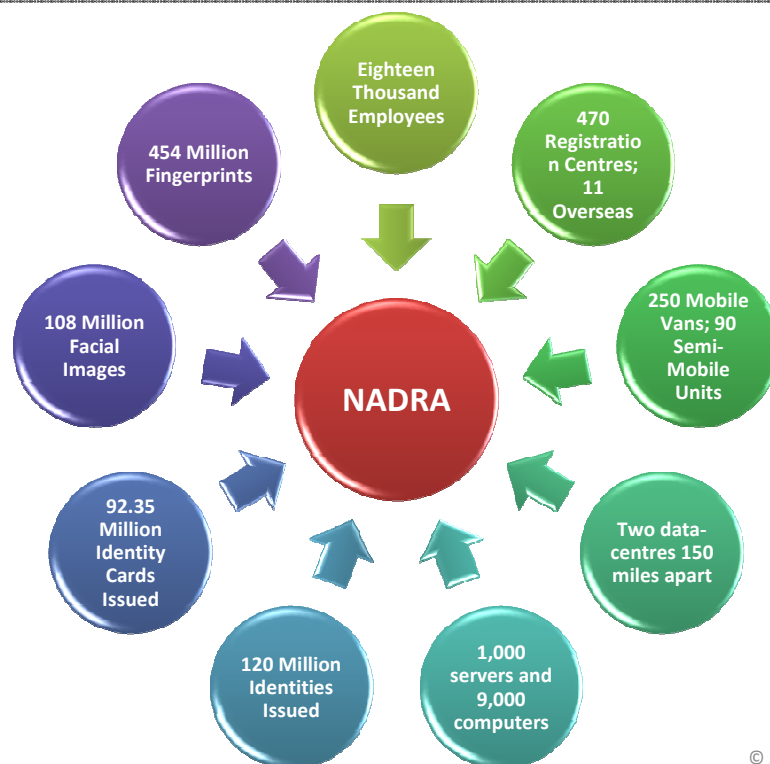


National Database and Registration Authority





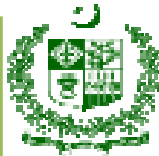
National Database and Registration Authority





Major Projects -National and International

Machine
Readable
Passports
and Visas
(Pakistan)



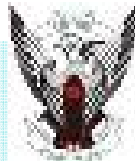
Biometric
Refugee
Registration
System for
UNHCR



Electoral
Rolls
(Pakistan)



Civil
Registration
System
(Sudan)



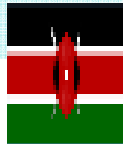
Identity
Cards and
Civil
Registration
(Pakistan)



IDP
Registration
and Cash
Disbursement



Passport
Issuance and
Control
System
(Kenya)



Electronic
Highway Toll
Collection
(NHA)



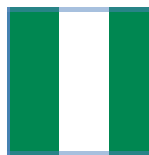
Kiosk and e-
Sahulat



National
Drivers
License
System
(Bangladesh)



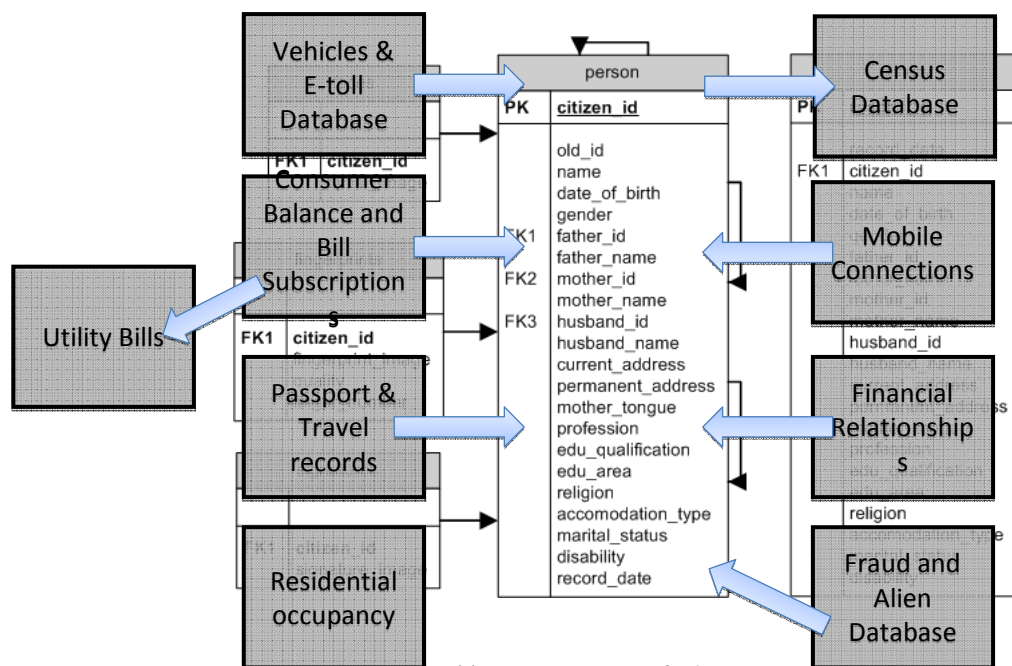
Identity Card
Issuance
System
(Nigeria)



Benazir
Income
Support
Program



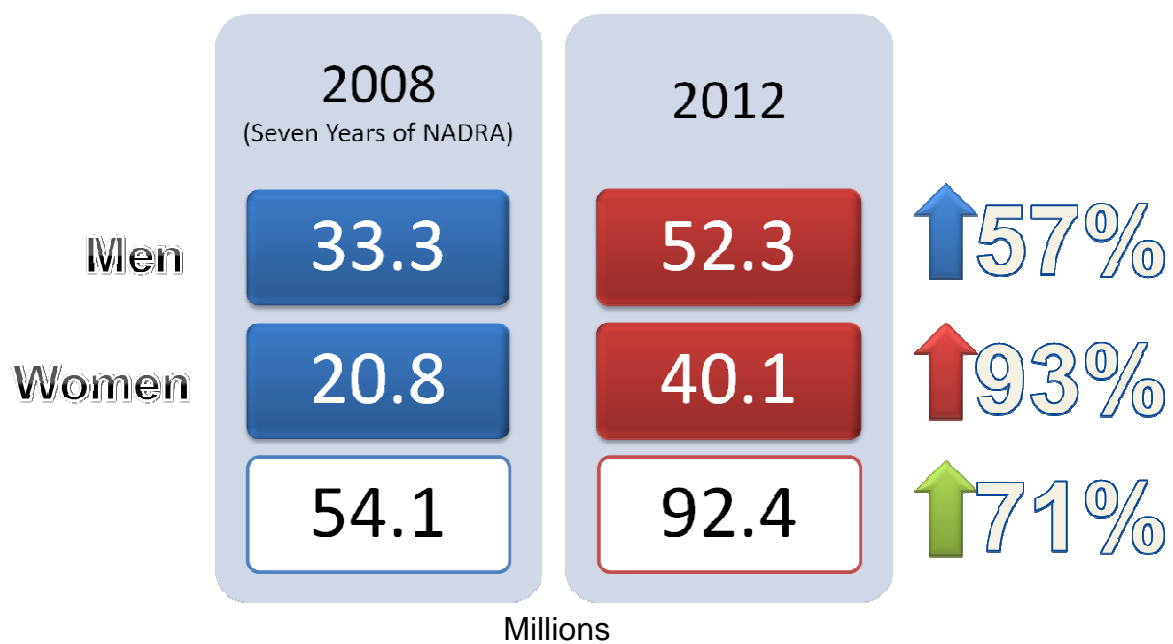
Database Model



(c) 2010, Government of Pakistan

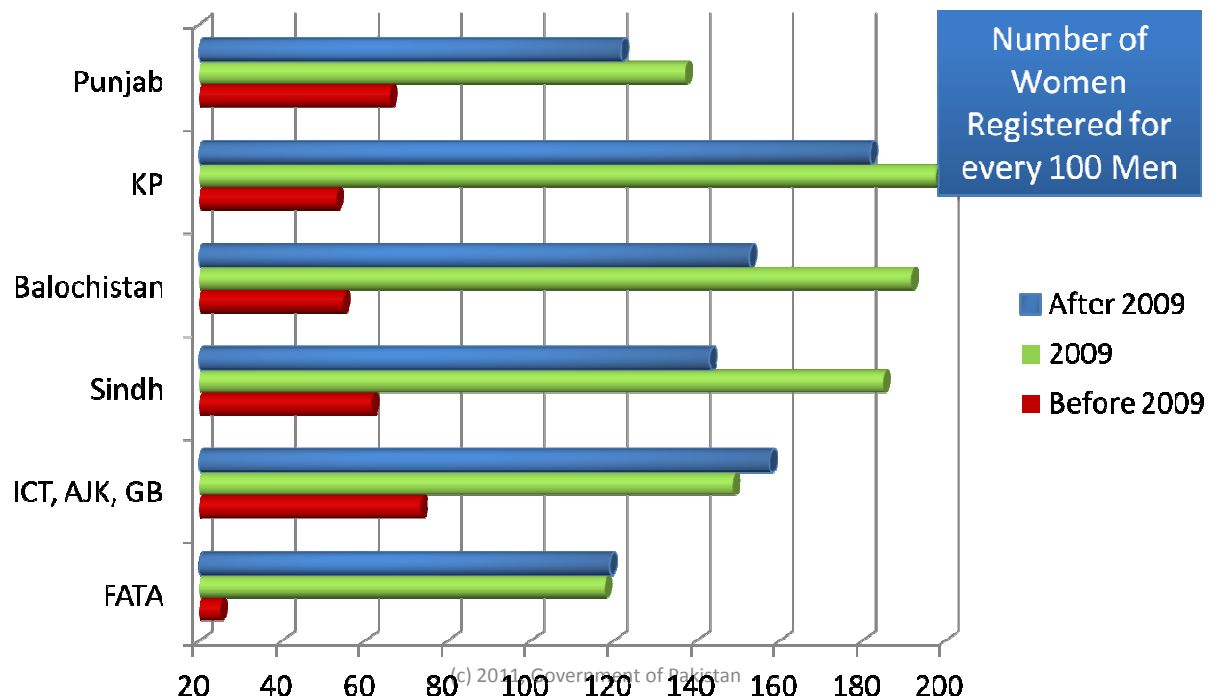


Focus on Registration: Registration Growth



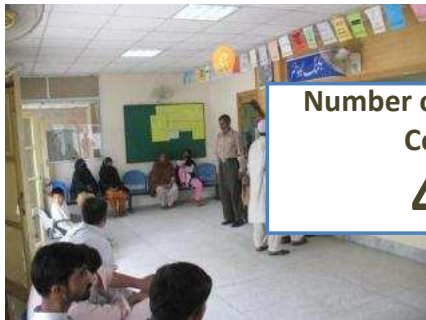


Enhancement in Women Registration



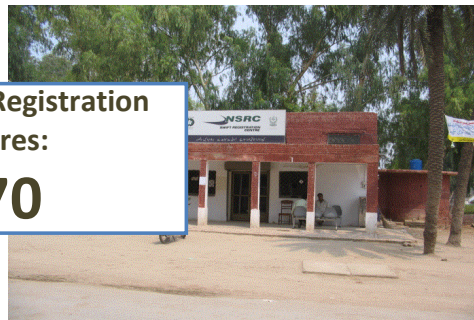


Registration Infrastructure



Number of Registration
Centres:

470



Number of Mobile Vans:

250



(c) 2010, Government of Pakistan; 2011, Government of Pakistan



Registration Infrastructure



Number of Man packs & Semi
Mobile Registration Units :

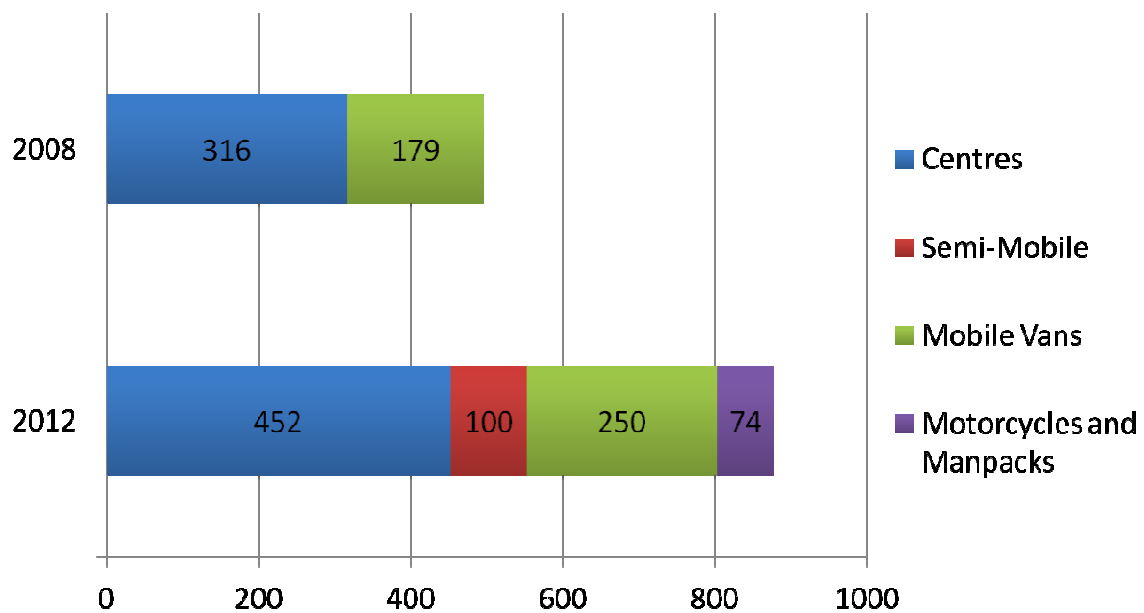
102



(c) 2010, Government of Pakistan (c) 2011, Government of Pakistan



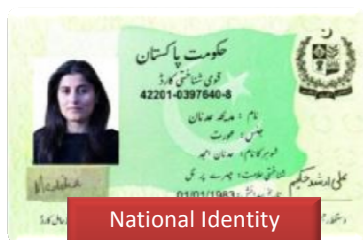
Registration Infrastructure Growth



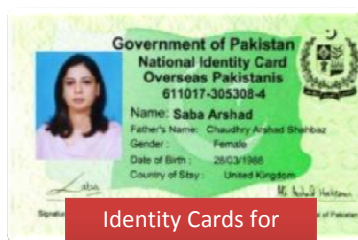
(c) 2012, Government of Pakistan



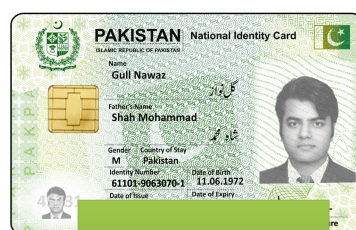
National Identity Documents



**National Identity
Cards
92.35 Million**



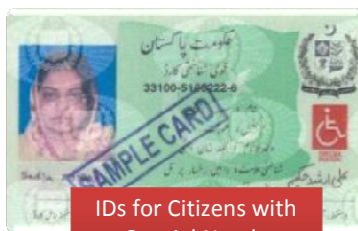
**Identity Cards for
Overseas Pakistanis
5.5 Million**



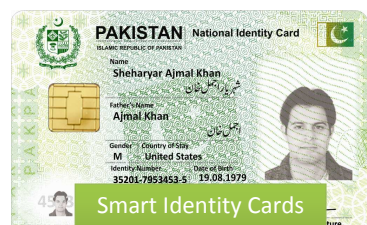
Smart Identity Cards



**Pakistan Origin Cards
112,238**



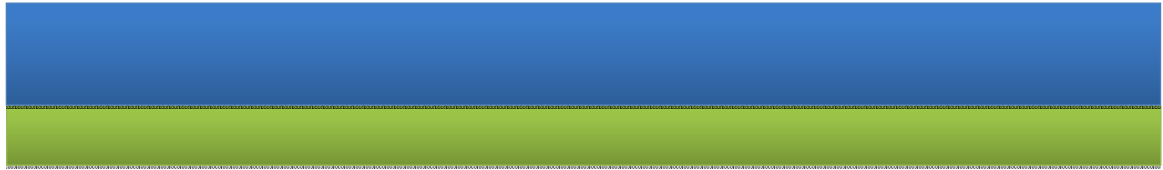
**IDs for Citizens with
Special Needs
139,355**



**Smart Identity Cards
for Overseas
Pakistanis**



SOCIAL RELIEF PROGRAMS



Internally Displaced Persons



- Operations against the Militants launched in Swat; Millions of people displaced



- **755,464** families registered as IDPs; Only **329,792** (43%) deemed eligible using eligibility criteria applied on NADRA database

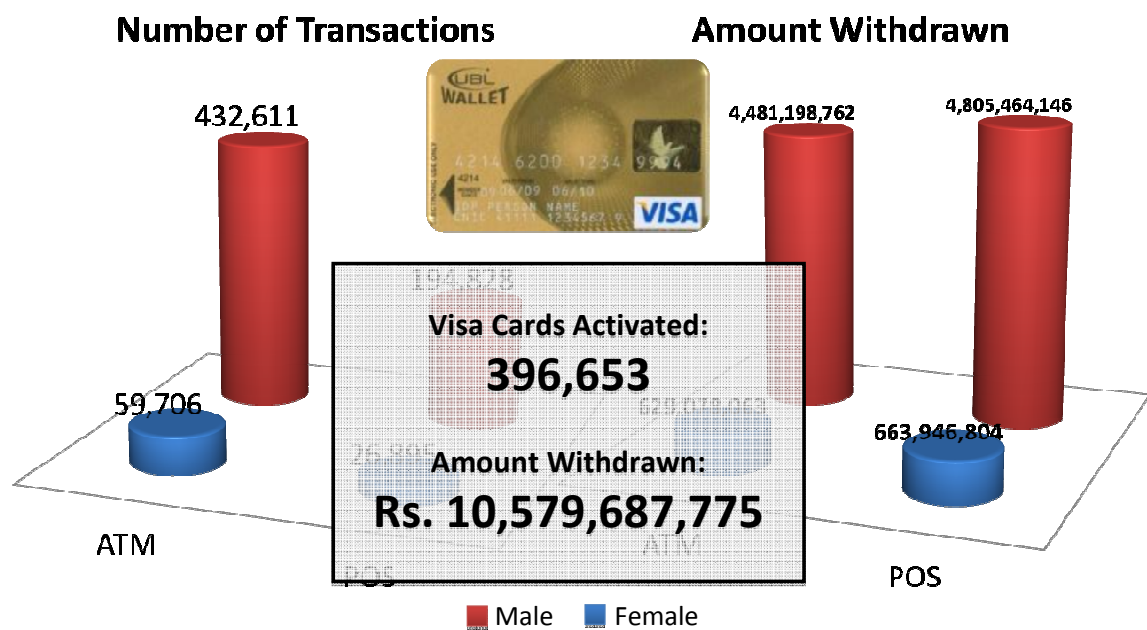


- NADRA directed to design and implement cash disbursement to IDPs in a manner that ensures transparency



- Visa Debit cards to be issued to beneficiaries, backed by virtual accounts in collaboration with a partner bank

Internally Displaced Persons



Support for Flood Victims

Pakistan was hit by the worst floods in its recorded history in the year 2010. Over 20 Million people affected



Support for Flood Victims

NADRA identified victims of flood using location and family information available in its database.

Virtual Bank accounts were created and Visa Debt Cards were issued.



Support for Flood Victims



Time from Program Start till the First Payment:

3 days

Visa Cards Distributed to Families:

1.8 Million

Total Money Distributed

Rs. 68 Billion



Financial Inclusion

Income support to the poorest population of Pakistan

**4.3 Million beneficiary forms received from elected
Parliamentarians**

**NADRA's database used to validate the eligibility of
nominated beneficiaries**

2.3 Million determined eligible

**Transition: Household poverty survey. 4.1 Million
determined eligible**

(c) 2010, Government of Pakistan

Financial Inclusion



Total Money Disbursed:

Rs 130 Billion

Value of Each Money Order:

Rs. 2,000+

Smart Cards Issued:

192,451

Amount Credited :

Rs. 3.9 Billion



Mobiles Distributed:

142,013

Amount Credited:

Rs. 1.8 Billion

Financial Inclusion



BISP Debit Card

Sites:

243

Cards:

1.63 Million

Total Deposits:

Rs. 4.8 Billion

Total Withdrawals:

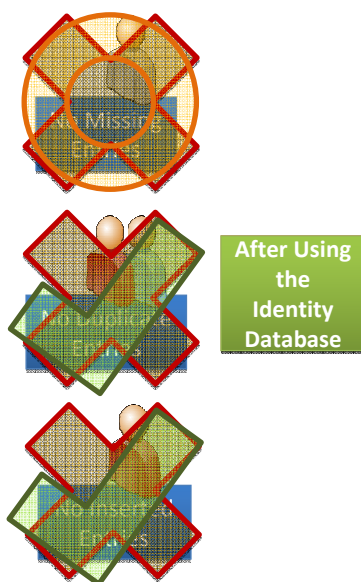
Rs. 4.5 Billion



POLITICAL REFORMS



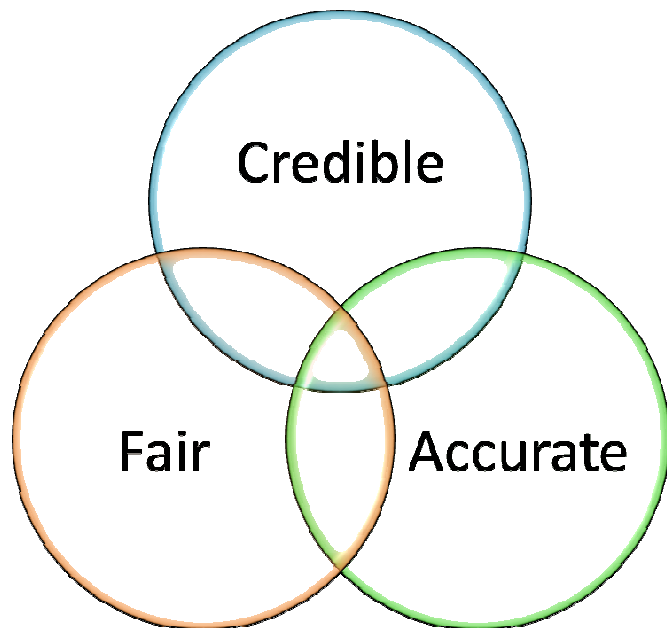
Improving the Electoral Rolls: The Basic Idea



Electoral Rolls

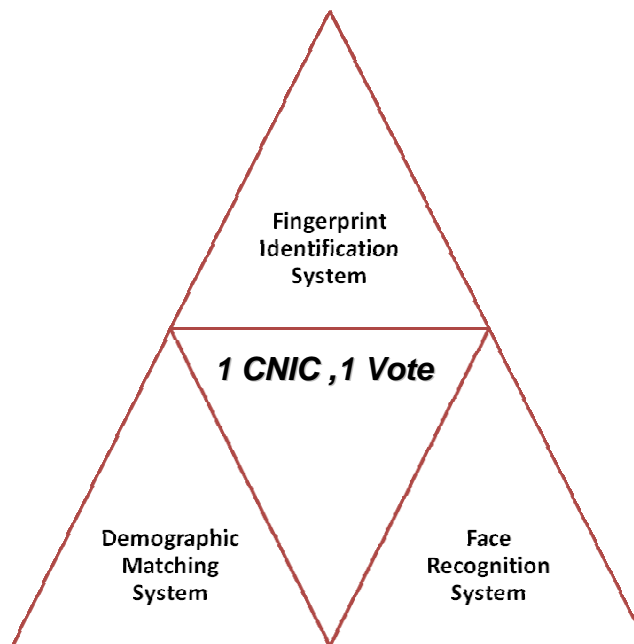
Credibility of Elections depend on credibility of Electoral Rolls.

- ☐ Verifiable Identity
- ☐ Powered by Technology
- ☐ Prepared under provisions of Law



Unique verifiable Identity

Electoral Rolls – 12



Salient Features

Final Electoral Rolls – 2012

No Duplication

Improved
Quality

Electoral Rolls - 2012

No inclusion
errors

No exclusion
errors

حتمی انتخابی فہرست (مرد) 2011

انتخابی علاقہ کلام 26 پڑا رسلتہ رسلتہ رسلتہ دار امتدی تحصیل / شائع بدھون
شلع بدھون شادیاتی بلاک کوڈ 090357898 بدھون بدھون

سلسلہ نمبر	نمبر اولہ نمبر	نام	دفعہ کلام	شادی کارڈ نمبر	2010 کوبر	پتہ	تصوی	بانی بدھون کو انکوئٹر کا نشان
98	مراج خان	محمد گل	1110152099945	24	آمدی گل حسن، ٹاک خانہ بدھون، آمدی، تحصیل/ضلع بدھون			
97	محمد رسول شاہ	محمد ولی شاہ مرحوم	1110130904013	52	آمدی حسن شاہ، ٹاک خانہ آمدی، شیخ امیر، آمدی، تحصیل/ضلع بدھون			
96	محمد موسیٰ	نور علی خان	1110119262235	26	کوئٹہ ایوب خان، ٹاک خانہ آمدی، شیخ امیر، آمدی، تحصیل/ضلع بدھون			
95	راقی خان	ولی داد خان مرحوم	1110115150121	63	گل/محله آمدی شہیدان، ٹاک خانہ بدھون، آمدی، تحصیل/ضلع بدھون			
94	صاحب رحمن	محمد رحمن	1110152300363	41	ٹاک خانہ ساکن آمدی ٹھولہ آمدی، حانیل، تحصیل/ضلع بدھون			
93	صہران خان	معتوا خان	1110117965423	19	صہران خان کٹر، ٹاک خانہ آمدی، شیخ امیر، آمدی، تحصیل/ضلع بدھون			
92	ملوٹ	وٹو حسن	1110195422635	20	شاہ چپان، ٹاک خانہ آمدی، شیخ امیر، آمدی، تحصیل/ضلع بدھون			

Virtual Display through SMS

NADRA – ECP Joint Venture

- A. NADRA & ECP took initiative to display Preliminary and then Final Electoral Rolls through SMS
- B. Voter verification through SMS provides easy access to electoral rolls
- C. Openness brings transparency**

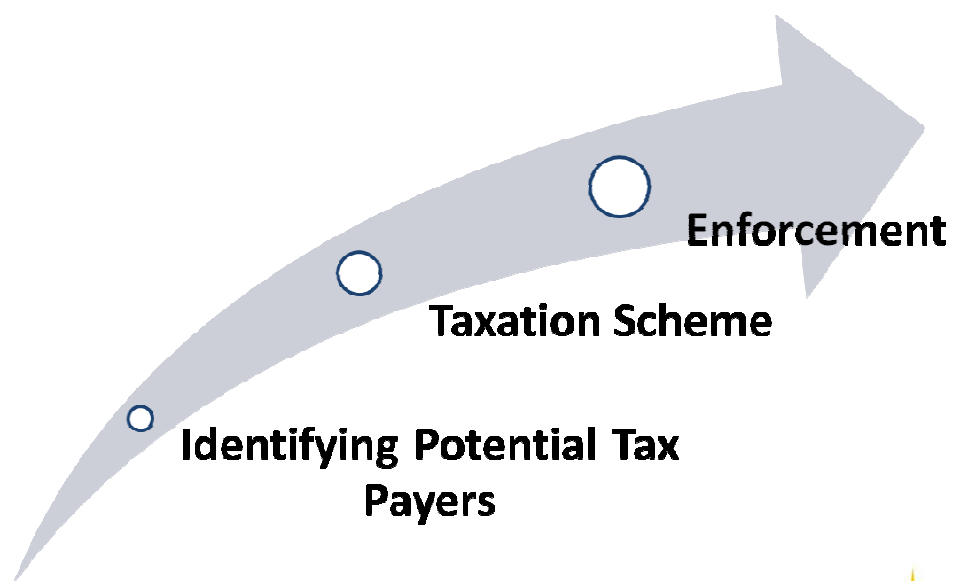


SMS to
8300



POTENTIAL TAX PAYERS

Taxation

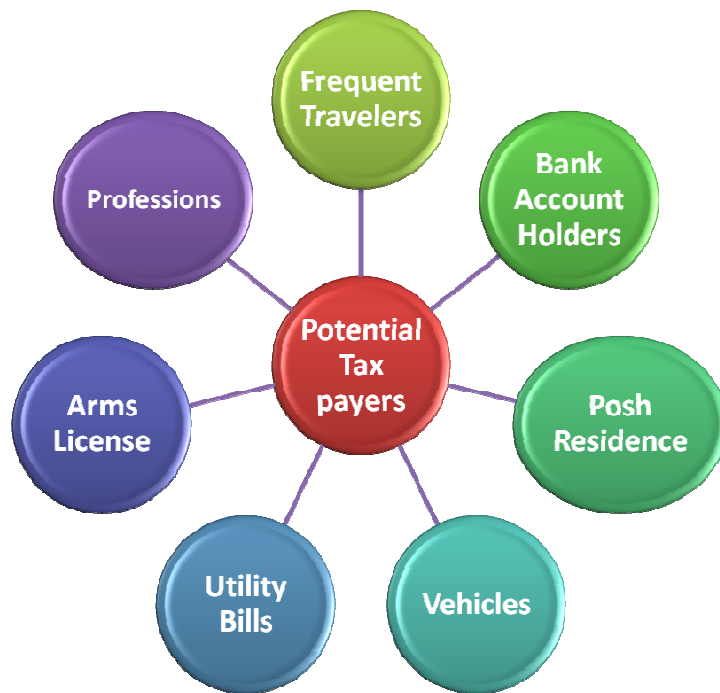


Taxation

Identification through Data Mining NADRA database



Taxation



Taxation

1,611,153 frequent travelers
are not registered with Tax
Authorities.



Taxation

584,730 individuals having multiple Bank Accounts are not NTN holders.



Taxation

56,421 residents (Families) of
Posh localities are not NTN
holders.



Taxation

19,149 owners of expensive vehicles are not NTN holders.



Taxation

66,736 individuals heavily
consume utility services but
are not NTN holders.



Taxation

13,201 individuals having arms licenses but are not NTN holders.



Taxation

25,133 containing the best profession and are not NTN holders.

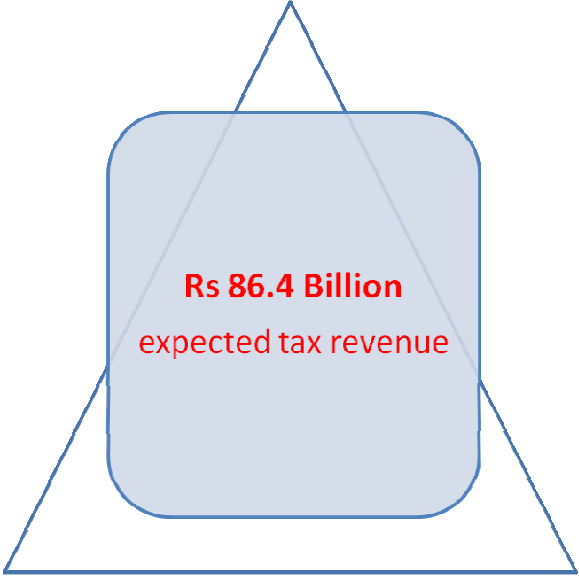


Taxation

1. Through data mining, **2,376,523** potential tax payers are identified who are not even listed on NTN master index.
2. There are around **1,228,440** other than the potential tax payer who are on the Master index but exist in the non filler category.



Taxation

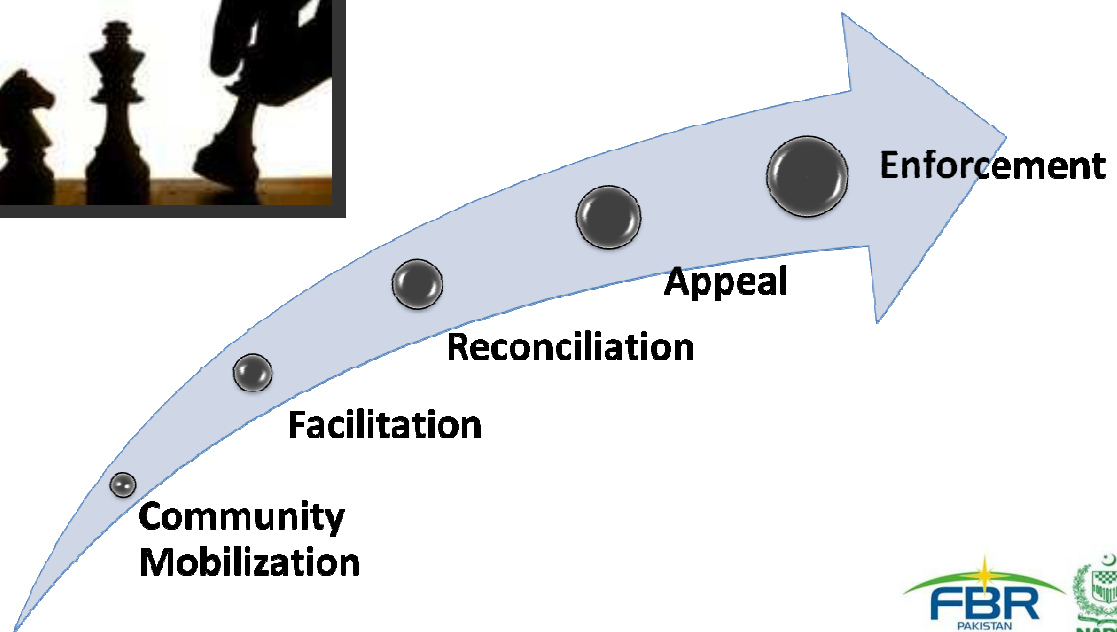


Rs 86.4 Billion
expected tax revenue

@ 60% achievement



Taxation





THANKS