National Treasury Asset and Liability Management Division



Features of RSA Strippable Bonds

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Process followed

- Informal discussion with market 2000
- Study of international best practice 2000
- Announced plan to set up programme –
 February 2001
- Working document on STRIPS March 2001
- Process and Systems Development May/November 2001
- Draft National Paper on STRIPS October 2001
- Launch 29/30 November 2001

What is Stripping?

Stripping

Separating a coupon-bearing bond into its constituent interest and principal payments so that they can be separately held or traded

Reconstitution

The opposite of stripping

Designated Strippable Bond Issues

Standard coupon bearing benchmark bonds:

- R150 (12,0%; 2004/05/06)
- -R153 (13,0%; 2009/10/11)
- R157 (13,5%; 2014/15/16)
- -R186 (10,5%; 2025/26/27)
- -R194 (10,0%; 2007/08/09)

...Designated Strippable Bond Issues

- Inflation-linked bonds <u>may be</u> strippable in future
- Bonds used as source bonds in switch programme <u>not</u> strippable

Nominal amounts of strippable bonds - As at 31 October 2001

Bond	Nominal in Issue	Semi- annual Interest
D450 (42 00/ - 2004/05/06)	R billion	R billion
R150 (12,0%; 2004/05/06)	77,3	4,6
R194 (10,0%; 2007/08/09)	35,1	1,8
R153 (13,0%; 2009/10/11)	91,9	6,0
R157 (13,5%; 2014/15/16)	54,6	3,7
R186 (10,5%; 2025/26/27)	22,2	1,2

Fungibility

 Coupon strips of strippable bonds with aligned coupon dates will be fungible

Coupon and Principal strips will not be fungible

Principal and principal strips will not be fungible

Fungible Coupon Strips

 Coupon strips of the following strippable bonds will be fungible:

- -R150 (12,0%; 2004/05/06)
- -R194 (10,0%; 2007/08/09)
- -R153 (13,0%; 2009/10/11)

Coupon dates 28 February / 31 August

Bond Codes of STRIPS

- Each STRIP will have a unique bond code
 - 5 digit code
 - R identify RSA Bond
 - P / C identify Principal or Coupon strips

 ISIN numbers will be allocated to each strip bond

Composition of Coupon Strip Bond Codes

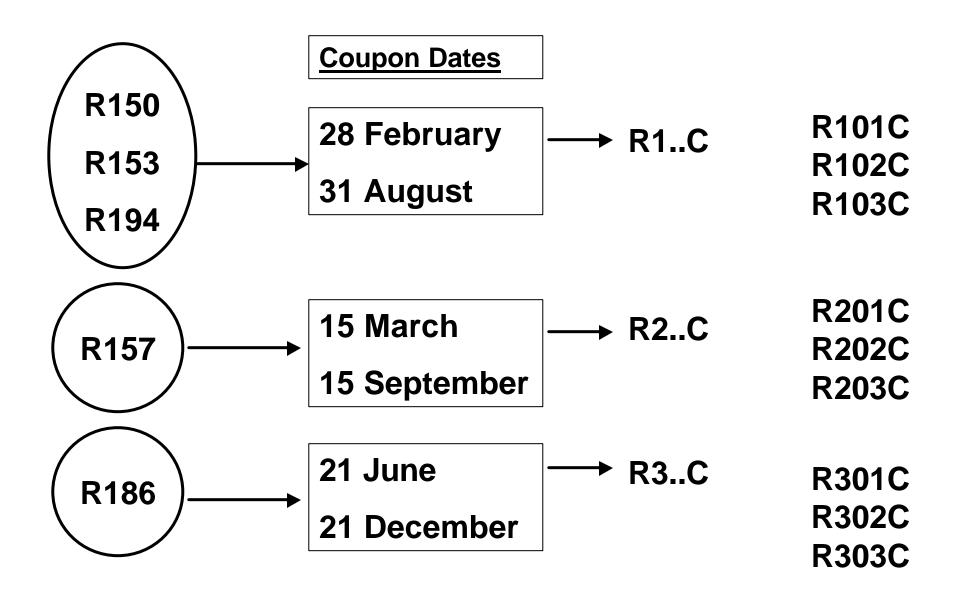
R - RSA bond

1, 2 or 3 - Fungible groups

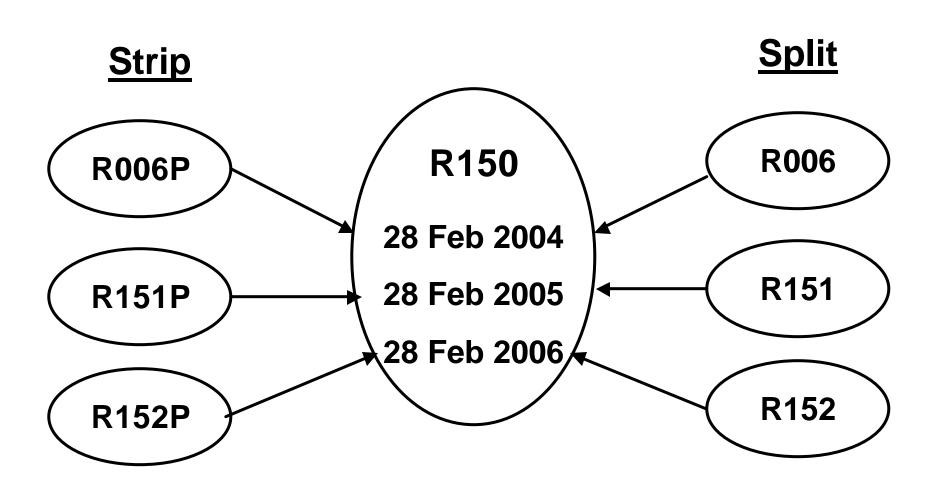
1 to 99 - Numerical number counter

C - Coupon strip bond

Coupon Strip Codes



Stripping the Principal of Three-legged Bonds



Principal Strip Codes

• R150 —	→ R006P	• R157 → R009P
	R151P	R158P
	R152P	R159P
• R194	→ R007P	• R186
	R195P	R187P
	R196P	R188P
• R153—	→R008P	
	R154P	
	R155P	

Process of Stripping and Reconstitution

Central Depository book entry system will be used

- Role players:
 - Bond Exchange of South Africa (BATS)
 - Central Depository / UNEXcor
 - Central Depository Participants
 - National Treasury
 - Primary Dealers

Secondary Market

- Trading and settlement:
 - Freely traded on BESA
 - Trades and settlements the same as other bonds on BESA

...Secondary Market

- Script lending and Repo:
 - Will be possible to lend and/or repo
 - Qualify as liquid asset
 - Will be accepted as eligible assets for accommodation purposes
- Strip pricing:
 - Standardised BESA Bond Pricing Formula

... Secondary Market

- "Book Close Period"
 - Strip transactions will not include interest payments for which books are closed
 - Reconstitution transactions will exclude, into a bundle of strips, the coupon strip for which books are closed
 - Capital entering final "Book Close Period" no further stripping / reconstitution possible
- Strips will be fully dematerialised

Market making

- Certain Primary Dealers in Government bonds will be appointed to:
 - Strip and reconstitute bonds
 - Make a market in strip bonds
 - First six months no obligation to make a market

...Market making

- The Primary Dealers are:
 - Barclays
 - -SCMB
 - -RMB
 - Deutsche Bank
 - NIB

Limits on amounts

- Full amounts of strippable bond issues can be stripped
- Stripping and reconstitution minimum:
 - three-legged bonds R2 400,00 or multiples thereof
 - single legged bonds R800,00 or multiples thereof
- No limits on transfers in secondary market

Market Information on STRIPS

- BESA will publish daily in electronic form:
 - Nominal of each strippable bond in issue and amount held in strip form
 - Nominal amounts of each strippable bond stripped and reconstituted the previous day
 - Normal bond trading information
- National Treasury will publish figures as part of regular bond information

Legal and Regulatory Environment

- Enabling Legislation:
 - Issued in terms of Public Finance Management Act,
 No. 1 of 1999
 - Registered securities on BESA regulated by the Financial Markets Control Act, No. 55 of 1989
 - Dematerialised in Central Depository, subject to the Custody and Administration of Securities Act, No 85 of 1992 and rules of CD

...Legal and Regulatory Environment

Terms and Conditions of Strip Issues

 Agreement between the National Treasury and Central Depository to perform function

Taxation of STRIPS

Section 24 J of Income Tax Act will apply

 Will follow same principles as conventional zero coupon bonds

Fees and Costs

- Systems development costs:
 - For own account of National Treasury, Settlement Agents, BESA, Primary Dealers and Market
 - UNEXcor systems development cost shared by National Treasury and UNEXcor
- Transaction fees:
 - Determined by agreement between CD participants and its clients

StripCo Bonds

- StripCo bonds to be taken over by National Treasury
- As from a date to be agreed with StripCo

STRIPS Documentation

- National Treasury's Paper on STRIPS
- Terms and Conditions of Issue of Strip Bonds
- Agreement between National Treasury and Central Depository
- Today's presentations
- All above available on www.treasury.gov.za

Start Date

21 January 2002