



# AGENCE FRANCE TRÉSOR

OAT 3,5%  
BTAN 3,75%  
BT 6,75%

AGENCE  
FRANCE  
TRÉSOR  
is tasked with  
handling  
government debt  
and cash  
management  
under the most  
secure  
conditions in the  
best interest of the  
taxpayer.

## MONTHLY BULLETIN - N°176 - January 2005

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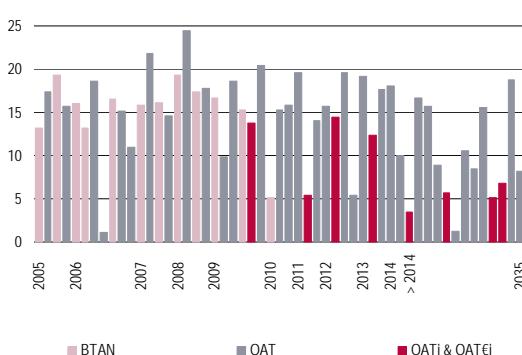
Editor: Agence France Trésor



### DEBT GENERAL DATA

#### ► French government long- and medium-term negotiable debt on December 31, 2004

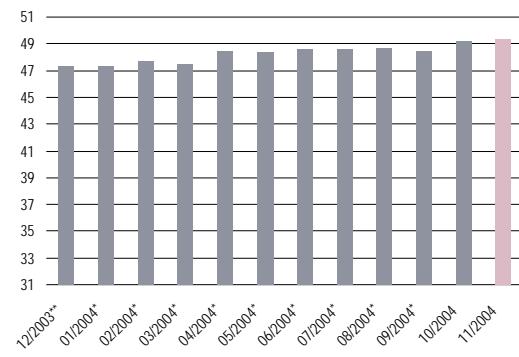
nominal value of each line, €bn



Source: Agence France Trésor

#### ► Non-resident holdings of French government negotiable debt securities

as a % of negotiable debt outstanding



Source: balance of payments

Note: following the revised figures of the French securities held by non-residents at the end of 2003, the Banque de France has readjusted the outstanding amount related to the negotiable Government debt securities held by non-residents in 2002 and has reevaluated the stock for 2003 (\*\*).  
(\*) figures quarterly revised

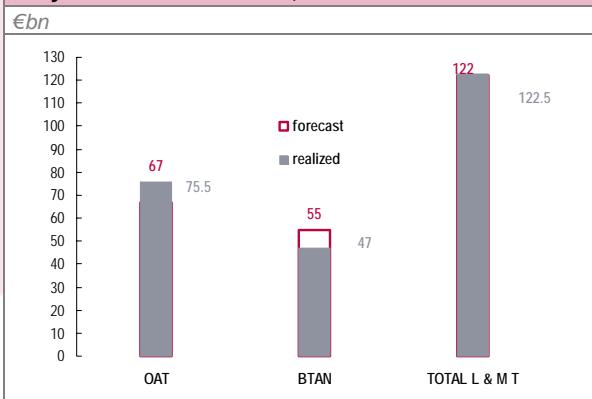
## PRIMARY MARKET

### ► Auction indicative calendar

		BTF					BTAN / index linked OAT	OAT	
<b>January 2005</b>	auction date	3	10	17	24	31		20	6
	settlement date	6	13	20	27	3 Feb.		25	11
<b>February 2005</b>	auction date	7	14	21	28			17	3
	settlement date	10	17	24	3 March			22	8

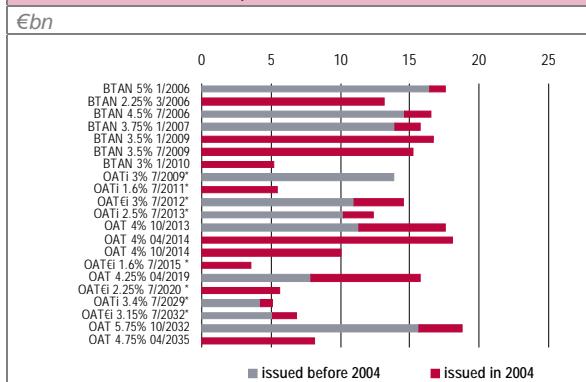
Source: Agence France Trésor

### ► Long- and medium-term financing over the year on December 31, 2004



Source: Agence France Trésor

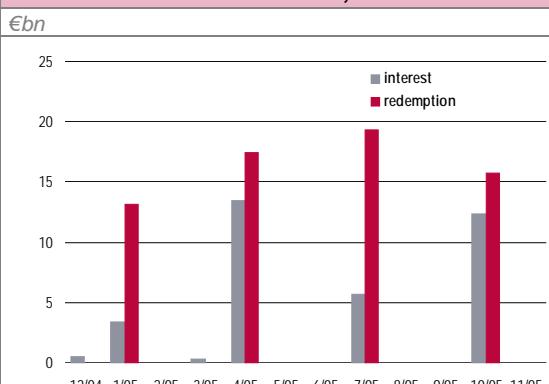
### ► OATs and BTANs issues and cumulative total on December 31, 2004



\* nominal value

Source: Agence France Trésor

### ► OATs and BTANs: indicative repayment schedule on December 31, 2004



Source: Agence France Trésor

► **OAT and BTAN auctions – December 2004**

€m

**No OAT and BTAN auctions in December**

Source: Agence France Trésor

► **BTF auctions - December 2004**

€m

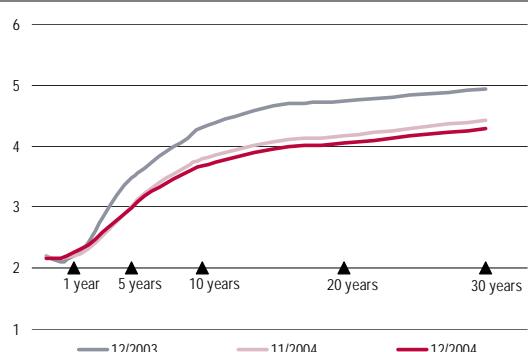
	<b>BTF</b>	<b>BTF</b>	<b>BTF</b>	<b>BTF</b>
	1 month	3 month	6 month	1 year
<b>Auction date</b>		11/29/2004	11/29/2004	
Settlement date		12/2/2004	12/2/2004	
Maturity		2/24/2005	6/9/2005	
<b>Total issued amount</b>	<b>1,937</b>	<b>1,956</b>		
Weighted average rate	2.057%	2.105%		
<b>Auction date</b>		12/6/2004	12/6/2004	
Settlement date		12/9/2004	12/9/2004	
Maturity		3/10/2005	6/9/2005	
<b>Total issued amount</b>	<b>1,900</b>	<b>1,107</b>		
Weighted average rate	2.050%	2.080%		
<b>Auction date</b>		12/13/2004		12/13/2004
Settlement date		12/16/2004		12/16/2004
Maturity		3/10/2005		11/24/2005
<b>Total issued amount</b>	<b>2,088</b>			<b>1,137</b>
Weighted average rate	2.042%			2.147%
<b>Auction date</b>		12/20/2004		
Settlement date		12/23/2004		
Maturity		3/24/2005		
<b>Total issued amount</b>	<b>2,503</b>			
Weighted average rate	2.033%			
<b>Auction date</b>		12/27/2004		
Settlement date		12/30/2004		
Maturity		3/24/2005		
<b>Total issued amount</b>	<b>1,504</b>			
Weighted average rate	2.027%			

Source: Agence France Trésor

## SECONDARY MARKET

### ► French government yield curve

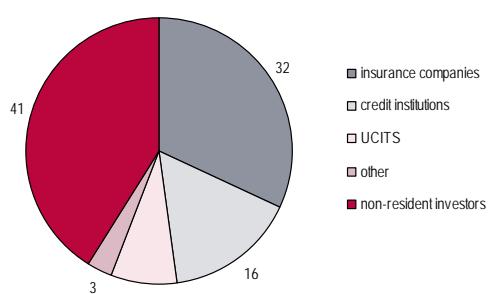
quote at end of the month, in %



Source: Bloomberg

### ► OAT ownership by type of holder second quarter 2004

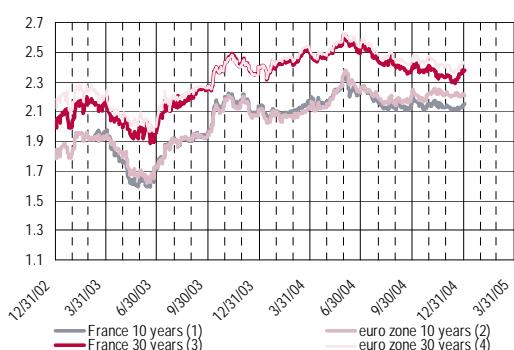
structure in %



Source: Banque de France

### ► Breakeven inflation

daily quotes in %



Source: Bloomberg

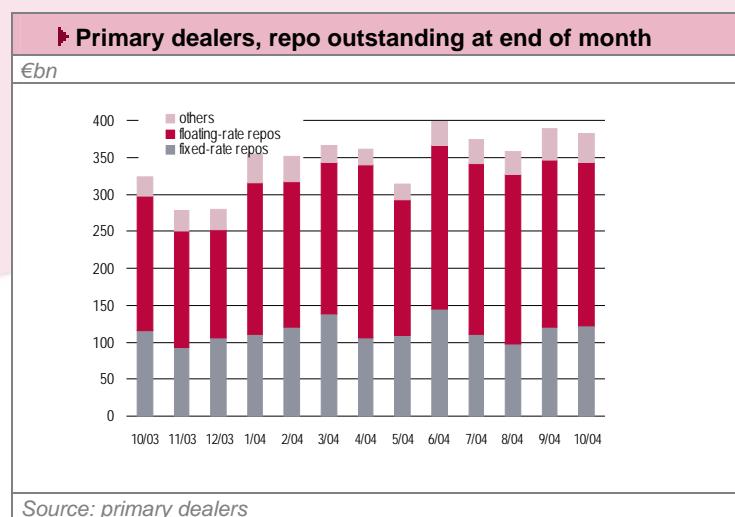
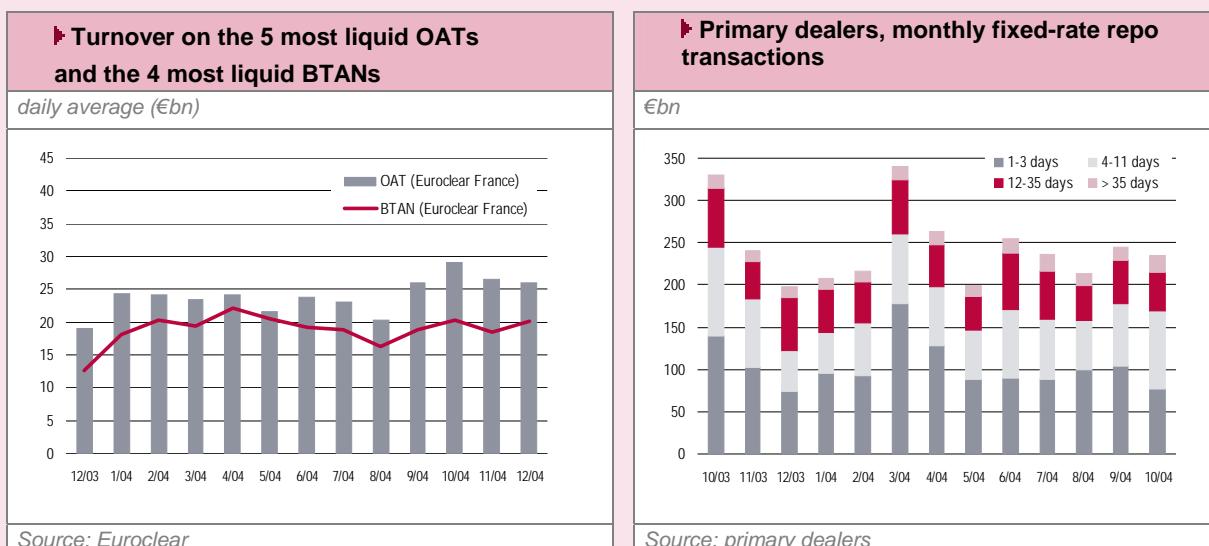
- (1) difference between the yield of the OAT 4% April 2013 and the yield of the OATi 2.5% July 2013
- (2) difference between the yield of the OAT 5% April 2012 and the yield of the OAT*€* 3% July 2012
- (3) difference between the yield of the OAT 5.5% April 2029 and the yield of the OAT*€* 3.4% July 2029
- (4) difference between the yield of the OAT 5.75% October 2032 and the yield of the OAT*€* 3.15% July 2032

### ► Negotiable government debt and swaps

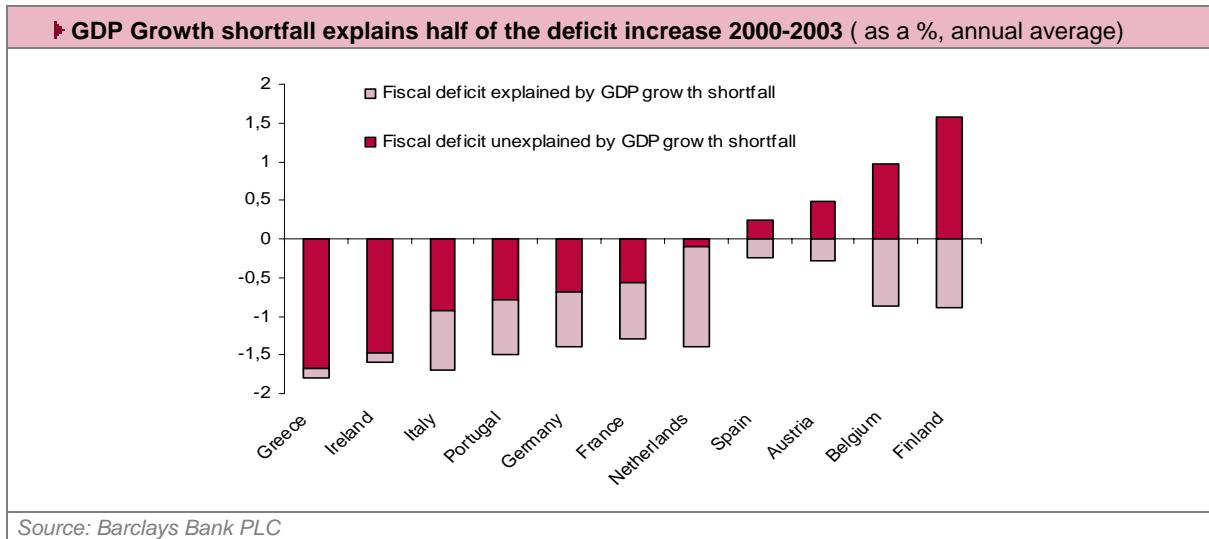
€bn

	end 2000	end 2001	end 2002	end 2003	October 2004	November 2004	December 2004
<b>Negotiable government debt outstanding</b>							
OAT	419	443	478	512	544	552	552
BTAN	154	158	151	167	180	184	184
BTF	43	52	88	109	105	105	97
<b>Swaps outstanding</b>	<b>///</b>	<b>37</b>	<b>61</b>	<b>61</b>	<b>61</b>	<b>61</b>	<b>61</b>
<b>Average maturity of the negotiable debt</b>							
before swaps	6 years	6 years	5 years	5 years	6 years	6 years	6 years
	64 days	47 days	343 days	297 days	84 days	85 days	79 days
after swaps	<b>///</b>	5 years	5 years	5 years	6 years	6 years	6 years
	<b>///</b>	358 days	266 days	235 days	33 days	38 days	33 days

Source: Agence France Trésor



## Focus



## For a complex reform of the stability pact

A simple way of assessing the efficacy of the Stability and Growth Pact is to check how many EU states have budget deficits and debt ratios that have been in accord with the pact's criteria, i.e. below 3% of GDP for deficits and 60% for debt. Of course, this is a simplistic assessment, since it is difficult to evaluate where EU public finances would be without the SGP. Notwithstanding this shortfall, the fact is that the SGP record is mixed: since 2000, the E12's deficit/GDP ratio has been worsening while since 2002 its debt/GDP ratio has been rising, though there has been some fiscal tightening in some years and the EU12 average deficit is below 3%. Yet, long term EU bond yields are still well below those of the US, suggesting that markets are not so worried about EU public finances, at least in relation to those of the US.

Against this background, the usual critics addressed to the SGP are now well-known and can be summed up as follows. On the preventive side, the SGP does not provide incentives to consolidate budgets in good time. It focuses too much on quantitative targets for budget balance and not enough on (medium-term) sustainability of public finances. Enforcement legally falls on the Ecofin Council which is party and judge, and whose instruments, peer pressure and publicity, are not very strong. More generally, one-size fit all rules might not fit equally all countries and circumstances.

The Commission published a communication in September 2004 suggesting road for reforms. The proposal aims at placing more focus on government debt and sustainability by defining country specific paths towards sustainability which would be reviewed on an annual basis to take account of the current stage of the cycle. Potential growth, implicit liabilities related to ageing and the impact of structural reforms or the need for infrastructure investment could be considered in the course of the annual assessment. Economic circumstances would also be taken into account for the implementation of the Excessive Deficit procedure. One way is to redefine exceptional circumstances under which an EDP is launched. The other is to allow for country specific developments in the adjustment path. The Commission favours the second way where surveillance is strengthened by the fact that the country is the object of special surveillance under the EDP. The Commission proposal thus responds to a number of criticisms. It takes into account economic specificities both in the adjustment of the deficit path but also that of the debt. It also takes into account the cyclical position of the member countries. While the emblematic 3% and 60% figures remain prominent, more weight could be given to a qualitative appreciation when taking into account the extent of reforms, the quality of spending (such as investment versus consumption). By designing specific adjustment path for the deficit and debt adjustment which include the cyclical position, there is an implicit shift towards assessing what public finances do in "good times" as well as in "bad times", thus responding to the asymmetry criticism.

Propositions to strengthen enforcement do not figure in this proposal but appears in the proposed EU Constitution. For example, the proposed EU Constitution offers that the EC may issue an "early warning" directly (i.e. without referring to the Council). The Constitution also argues that the Council decision to launch an excessive deficit procedure be based on Commission proposals rather than recommendations as it stands now. This implies that the Council will need unanimity to reject an EDP (as for any proposal) instead of the current qualified majority (as for any recommendation).

To conclude, the EC and the proposed EU Constitution offer together a reform which answers some of the critics addressed to the SGP and as such should be welcome. Agreeing on a sensible reform is important for the EU as the existence of a European framework ensures that the fiscal issues remain in the spotlights, and that the necessity of fiscal consolidation remains a credible and just objective.

Market analysis  
Laurence Boone  
Barclays Bank plc

*NB: this Agence France Trésor forum offers economists an opportunity to express their personal opinion. Thus, the above article strictly reflects the author's view, and should not be construed as expressing the viewpoints of Agence France Trésor or the Ministry of the Economy, Finance and Industry.*

## THE FRENCH ECONOMY

### ► Macro-economic forecast

*Real growth rate as a %*

	2003	2004	2005
French GDP	0.5	2.5	2.5
Euro zone GDP	0.5	1.9	2.2
Household consumption	1.4	2.4	2.4
Business investment	-1.9	4.3	4.7
Exports	-2.5	4.5	6.3
Imports	-0.1	7.1	6.7
Consumer prices (year-on-year)	2.1	2.2	1.8

Source: 2005 Budget bill

### ► Recent economic indicators

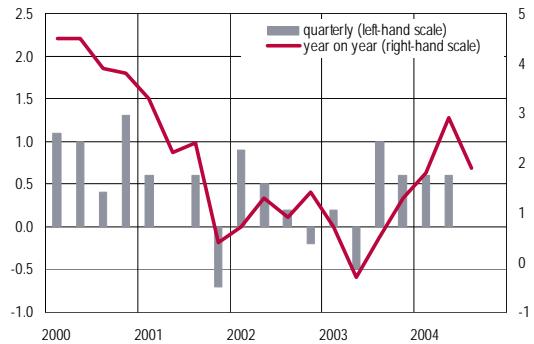
Industrial output*, year-on-year	2.2%	10/2004
Household consumption*, year-on-year	6.5%	11/2004
Unemployment rate (ILO)	9.9%	11/2004
Consumer prices, year-on-year		
all items	2.0%	11/2004
all items excluding tobacco	1.9%	11/2004
Trade balance, fob-fob, sa	-2.0 EUR bn	10/2004
"	-0.7 EUR bn	9/2004
Current account balance, sa	-1.2 EUR bn	10/2004
"	-0.2 EUR bn	9/2004
10-year interest rate (TEC10)	3.71%	12/2004
3-month interest rate (Euribor)	2.155%	12/2004
EUR / USD	1.3621	12/2004
EUR / JPY	139.65	12/2004

\*manufactured goods –

Source: Insee ; Ministry of the Economy, Finance and Industry ; Banque de France

### ► Gross domestic product at 1995 prices

*Variation in %*



Source: Insee, quarterly national accounts

### ► Euro exchange rate

*Daily quotes*



Source: European Central Bank

### ► Government budget monthly position

€bn

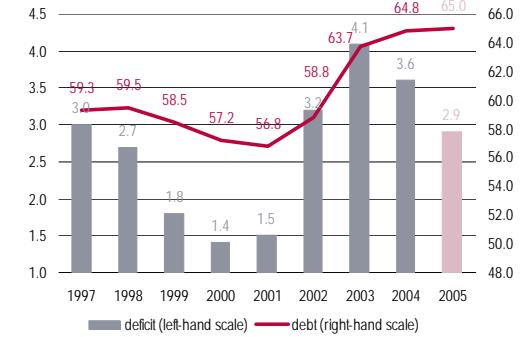
	end-of-November level			
	2002	2003	2004	
General budget balance	-49.99	-56.71	-53.21	-60.47
revenue	227.47	221.56	198.75	193.46
expenditure	277.46	278.27	251.96	253.93
Balance of special Treasury accounts	0.69	-0.23	-5.36	-4.59
General budget outturn	-49.30	-56.94	-58.57	-65.06
				-58.43

Source: Ministry of the Economy, Finance and Industry  
for more information:

[http://www.minefi.gouv.fr/minefi/chiffres/budget\\_etat/](http://www.minefi.gouv.fr/minefi/chiffres/budget_etat/)

### ► Public finance: general government deficit and debt

*As a % of GDP*



Source: according to Maastricht Treaty, Insee and 2005 Budget bill

### ► Timetable for the release of French economic indicators

January 2005	February 2005
4 Quarterly national accounts: final results Q3-2004	4 Industrial trends: quarterly survey for January
6 Household confidence survey: December survey	7 Gross foreign exchange reserves in January
7 Central government budget: statement at end of November	8 Central government budget: statement at end of December
7 Gross foreign exchange reserves in December	10 Industrial output in December
11 Industrial output in November	11 Foreign trade in December
11 Foreign trade in November	15 Industrial Investments: January survey
12 Cost-of-construction: index Q3-2004	16 Payroll employment: provisional results Q4-2004
13 Consumer prices: provisional index for December	16 Wages: provisional statistics Q4-2004
18 Balance of payments in November	16 Balance of payments in November
21 Consumer prices: final index for December	18 National quarterly accounts: first results Q4-2004
21 Household consumption of manufactured goods in December	22 Household consumption of manufactured goods in January
25 New building starts in December	22 Consumer prices: final index for January
28 Industrial trends: monthly survey for January	25 Industrial trends: February survey
28 Industrial producer prices: December index	25 Industrial producer prices: January index
28 Job seekers in December	25 Job seekers in January
31 Net foreign exchange reserves in December	28 Household confidence survey: February survey
31 Household confidence survey: January survey	28 Net foreign exchange reserves in January

Harmonized index of consumer prices (Eurostat)

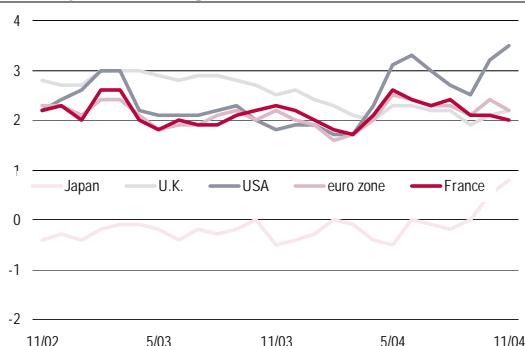
Index for December: January 20

Index for January: February 28

### INTERNATIONAL COMPARISONS

#### ► Consumer price index

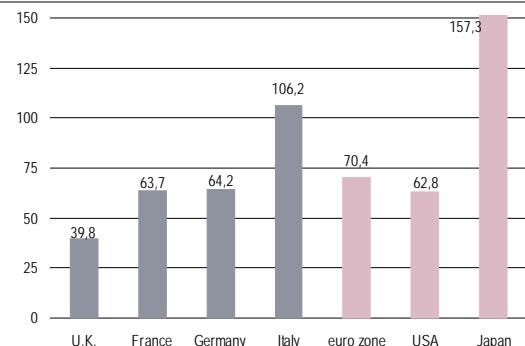
Year-on-year % change



Source: statistical institutes

#### ► General government debt in 2003

As a % of GDP



Source: Eurostat, OECD



## DETTE NEGOCIABLE DE L'ETAT – FRENCH GOVERNMENT NEGOTIABLE DEBT OUTSTANDING

► OAT au 31 décembre 2004 / fungible Treasury bonds at December 31, 2004

							En euros		
CODE ISIN Euroclear France	Libellé de l'emprunt / Bond	Encours / Outstanding (valeur nominale/face value)	Coefficient d'indexation / indexation coefficient	démembre /stripped	CODE ISIN Euroclear France	Libellé de l'emprunt / Bond	Encours / Outstanding (valeur nominale/face value)	Coefficient d'indexation / indexation coefficient	démembre /stripped
	<b>Echéance 2005</b>	<b>33 114 223 376</b>				<b>Echéance 2013</b>	<b>49 652 579 188</b>		
FR0000570434	OAT 7,5% 25 avril 2005	17 412 383 615		2 951 830 000	FR0000188989	OAT 4% 25 avril 2013	19 137 183 879		
FR0000570467	OAT 7,75% 25 octobre 2005	15 701 839 761		2 657 170 000	FR0000188955 I	OATi 2,5% 25 juillet 2013	12 918 637 630 (1)	1,04107	92 600 000
	<b>Echéance 2006</b>	<b>45 903 093 816</b>			FR0010011130	OAT 4% 25 octobre 2013	12 409 000 000		
FR0000570491	OAT 7,25% 25 avril 2006	18 672 039 415		1 512 910 000		<b>Echéance 2014</b>	<b>28 088 022 326</b>		
FR0000570509	OAT 7% 25 avril 2006	1 091 244 000		427 030 000	FR0010061242	OAT 4% 25 avril 2014	17 889 144 025		
FR0000570533	OAT 6,5% 25 octobre 2006	15 102 140 991		2 107 400 000	FR0010083428	OAT 4% 25 avril 2014 mai 2004	40 285 941		
FR0000570541 V	OAT TEC10 25 octobre 2006	11 037 669 410			FR0010093013	OAT 4% 25 avril 2014 juin 2004	36 967 717		
	<b>Echéance 2007</b>	<b>36 408 826 604</b>			FR0010098202	OAT 4% 25 avril 2014 juillet 2004	39 558 589		
FR0000570574	OAT 5,5% 25 avril 2007	21 771 775 424		683 230 000	FR0010109082	OAT 4% 25 avril 2014 août 2004	33 795 962		
FR0000570590	OAT 5,5% 25 octobre 2007	14 637 051 180		299 480 000	FR0010112052	OAT 4% 25 octobre 2014	9 956 205 521		
	<b>Echéance 2008</b>	<b>42 188 093 494</b>			FR0010133652	OAT 4% 25 octobre 2014 nov. 2004	54 605 556		
FR0000570632	OAT 5,25% 25 avril 2008	24 403 932 367		342 180 000	FR0010143438	OAT 4% 25 octobre 2014 déc. 2004	37 459 015		
FR0000570665	OAT 8,5% 25 octobre 2008	17 784 161 127		5 005 000 000		<b>Echéance 2015</b>	<b>3 550 066 580</b>		
	<b>Echéance 2009</b>	<b>64 058 425 265</b>			FR0010135525 I	OATéi 1,6% 25 juillet 2015	3 550 066 580 (1)	1,00654	
FR0000570673 V	OAT TEC10 25 janvier 2009	9 853 044 498				<b>Echéance 2016</b>	<b>16 652 000 000</b>		
FR0000571432	OAT 4% 25 avril 2009	18 640 258 371		1 666 430 000	FR0000187361	OAT 5% 25 octobre 2016	16 652 000 000		
FR0000571424 I	OATi 3% 25 juillet 2009	15 141 767 069 (1)	1,09699			<b>Echéance 2019</b>	<b>24 610 132 527</b>		
		13 803 012 852			FR0000189151	OAT 4,25% 25 avril 2019	15 754 000 000		
FR0010109090 I	OATi 3% 25 juillet 2009 août 2004	2 366 125 (1)	1,09699		FR0000570921	OAT 8,5% 25 octobre 2019	8 844 392 893		
		2 156 925			FR0000570954 C	ETAT 9,82% 31 décembre 2019	11 739 634 (2)		
		335 182 (1)	1,09699			<b>Echéance 2020</b>	<b>5 820 001 880</b>		
		305 547			FR0010050559 I	OATéi 2,25% 25 juillet 2020	5 820 001 880 (1)	1,02718	
FR0010125575 I	OATi 3% 25 juillet 2009 oct. 2004	230 094 (1)	1,09699			<b>Echéance 2022</b>	<b>1 243 939 990</b>		
		209 750			FR0000571044	OAT 8,25% 25 avril 2022	1 243 939 990		
FR0010133660 I	OATi 3% 25 juillet 2009 nov. 2004	422 654 (1)	1,09699			<b>Echéance 2023</b>	<b>10 606 195 903</b>		
		385 285			FR0000571085	OAT 8,5% 25 avril 2023	10 606 195 903		
FR0010133660 I	OATi 3% 25 juillet 2009 déc. 2004	5 864 234 (1)	1,09699			<b>Echéance 2025</b>	<b>8 511 928 118</b>		
		5 345 750			FR0000571150	OAT 6% 25 octobre 2025	8 511 928 118		
FR0000186199	OAT 4% 25 octobre 2009	20 414 137 038		646 250 000		<b>Echéance 2028</b>	<b>12 267 982</b>		
	<b>Echéance 2010</b>	<b>31 162 742 970</b>			FR0000571226 C	OAT zéro coupon 28 mars 2028	12 267 982 (3)		
FR0000186603	OAT 5,5% 25 avril 2010	15 311 719 352		400 320 000		<b>Echéance 2029</b>	<b>21 090 592 706</b>		
FR0000187023	OAT 5,5% 25 octobre 2010	15 851 023 618		596 620 000	FR0000571218	OAT 5,5% 25 avril 2029	15 500 880 458		
	<b>Echéance 2011</b>	<b>39 231 197 582</b>			FR0000186413 I	OATi 3,4% 25 juillet 2029	5 589 712 248 (1)	1,09235	
FR0000570731	OAT 6,5% 25 avril 2011	19 572 445 710		694 950 000			5 177 144 000		
FR0010094375 I	OATi 1,6% 25 juillet 2011	5 603 865 540 (1)	1,02466			<b>Echéance 2032</b>	<b>25 808 855 500</b>		
		5 469 000 000			FR0000188799 I	OATéi 3,15% 25 juillet 2032	7 070 855 500 (1)	1,04075	
FR0000187874	OAT 5% 25 octobre 2011	14 054 886 332		458 050 000		<b>Echéance 2033</b>	<b>6 794 000 000</b>		
	<b>Echéance 2012</b>	<b>56 078 587 143</b>			FR0000187635	OAT 5,75% 25 octobre 2032	18 738 000 000		
FR0000188328	OAT 5% 25 avril 2012	15 654 110 580		246 750 000		<b>Echéance 2035</b>	<b>8 163 000 000</b>		
FR0000188013 I	OATéi 3% 25 juillet 2012	15 384 656 300 (1)	1,06145		FR0010070060	OAT 4,75% 25 avril 2035	8 163 000 000		
		14 494 000 000							
FR0000188690	OAT 4,75% 25 octobre 2012	19 554 122 924		461 700 000					
FR0000570780	OAT 8,5% 26 décembre 2012	5 485 697 339							

(1) Encours OAT indexées = valeur nominale x coefficient d'indexation / indexed bonds outstanding = face value x indexation coefficient

(2) y compris intérêts capitalisés au 31/12/2004 / including coupons capitalized at 12/31/2004 ; non offerte à la souscription / not open to subscription

(3) valeur actualisée au 28/03/2004 / actualized value at 03/28/2004 ; non offerte à la souscription / not open to subscription

OATi: OAT indexée sur l'indice français des prix à la consommation (hors tabac) / OAT indexed on the French consumer price index (excluding tobacco)

OATéi: OAT indexée sur l'indice des prix à la consommation harmonisé de la zone euro (hors tabac) / OAT indexed on the eurozone harmonized index of consumer prices (excluding tobacco)

TEC 10: taux de l'échéance constante à 10 ans / yield of 10-year constant maturity Treasury

**Total OAT / total fungible Treasury bonds**

**551 954 772 950**

**Encours démembré /stripped outstanding**

**47 832 010 000**

**En % des lignes démembrables**

**10,53%**

**Durée de vie moyenne**

**8 ans et 204 jours**

**Average maturity**

**8 years and 204 days**



► BTAN au 31 décembre 2004 / Treasury notes at December 31, 2004		
En euros		
CODE ISIN	Emprunt / Bond	Encours / Outstanding
	<b>Échéance 2005</b>	<b>32 489 041 683</b>
FR0104756962	BTAN 3,5% 12 janvier 2005	13 145 041 683
FR0101659813	BTAN 5% 12 juillet 2005	19 344 000 000
	<b>Échéance 2006</b>	<b>45 707 000 000</b>
FR0102626779	BTAN 5% 12 janvier 2006	16 016 000 000
FR0106589445	BTAN 2,25% 12 mars 2006	13 158 000 000
FR0103230423	BTAN 4,5% 12 juillet 2006	16 533 000 000
	<b>Échéance 2007</b>	<b>31 850 000 000</b>
FR0103840098	BTAN 3,75% 12 janvier 2007	15 774 000 000
FR0104446556	BTAN 4,75% 12 juillet 2007	16 076 000 000
	<b>Échéance 2008</b>	<b>36 671 000 000</b>
FR0105427795	BTAN 3,5% 12 janvier 2008	19 335 000 000
FR0105760112	BTAN 3% 12 juillet 2008	17 336 000 000
	<b>Échéance 2009</b>	<b>31 941 000 000</b>
FR0106589437	BTAN 3,5% 12 janvier 2009	16 714 000 000
FR0106841887	BTAN 3,5% 12 juillet 2009	15 227 000 000
	<b>Échéance 2010</b>	<b>5 174 000 000</b>
FR0107369672	BTAN 3% 12 janvier 2010	5 174 000 000
<b>Total BTAN / total Treasury notes</b>		<b>183 832 041 683</b>
<b>Durée de vie moyenne des BTAN</b> Average maturity of BTANs		<b>2 ans et 110 jours</b> 2 years and 110 days

► BTF au 31 décembre 2004 / Treasury bills at December 31, 2004		
En euros		
	Échéance / Maturity	Encours / Outstanding
BTF	6 janvier 2005	4 010 000 000
BTF	13 janvier 2005	4 509 000 000
BTF	20 janvier 2005	5 574 000 000
BTF	27 janvier 2005	4 211 000 000
BTF	3 février 2005	4 007 000 000
BTF	10 février 2005	4 420 000 000
BTF	17 février 2005	4 142 000 000
BTF	24 février 2005	4 145 000 000
BTF	3 mars 2005	4 085 000 000
BTF	10 mars 2005	3 988 000 000
BTF	17 mars 2005	3 941 000 000
BTF	24 mars 2005	4 007 000 000
BTF	31 mars 2005	3 871 000 000
BTF	14 avril 2005	4 171 000 000
BTF	28 avril 2005	4 192 000 000
BTF	12 mai 2005	3 912 000 000
BTF	26 mai 2005	3 847 000 000
BTF	9 juin 2005	3 063 000 000
BTF	23 juin 2005	3 714 000 000
BTF	21 juillet 2005	4 011 000 000
BTF	18 août 2005	3 810 000 000
BTF	15 septembre 2005	4 312 000 000
BTF	27 octobre 2005	3 971 000 000
BTF	24 novembre 2005	3 159 000 000
<b>Total BTF / total Treasury bills</b>		<b>97 072 000 000</b>
<b>Durée de vie moyenne des BTF</b> Average maturity of BTFs		<b>111 jours</b> 111 days

Dette négociable de l'Etat au 31 décembre 2004 / French government negotiable debt at December 31, 2004		
En cours total / total outstanding		
	<b>832 858 814 633</b>	
<b>Durée de vie moyenne</b>	<b>6 ans et 79 jours</b>	
Average maturity	6 years and 79 days	

Réserve de titres de la Caisse de la dette publique au 31 décembre 2004 / Securities held in reserve by Caisse de la dette publique at December 31, 2004		
néant / void		