

EUROPEAN COMMISSION

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Recommendation for a

# **COUNCIL OPINION**

on the updated convergence programme of Bulgaria, 2009-2012

# EXPLANATORY MEMORANDUM

#### 1. GENERAL BACKGROUND

The Stability and Growth Pact is based on the objective of sound government finances as a means of strengthening the conditions for price stability and for strong sustainable growth conducive to employment creation. The 2005 reform of the Pact sought to strengthen its effectiveness and economic underpinnings as well as to safeguard the sustainability of the public finances in the long run.

Council Regulation (EC) No 1466/97 on the strengthening of the surveillance of budgetary positions and the surveillance and coordination of economic policies<sup>1</sup>, which is part of the Stability and Growth Pact, stipulates that each Member State has to submit, to the Council and the Commission, a stability or convergence programme and annual updates thereof. Member States that have already adopted the single currency submit (updated) stability programmes and Member States that have not yet adopted it submit (updated) convergence programmes.

In accordance with the Regulation, the Council delivered an opinion on the first convergence programme of Bulgaria on 27 March 2007 on the basis of a recommendation from the Commission and after having consulted the Economic and Financial Committee. As regards updated stability and convergence programmes, the Regulation foresees that these are assessed by the Commission and examined by the Committee mentioned above and, following the same procedure as set out above, the updated programmes may be examined by the Council.

## 2. BACKGROUND FOR THE ASSESSMENT OF THE UPDATED PROGRAMME

The Commission has examined the most recent update of the convergence programme of Bulgaria submitted on 30 January 2010, and has adopted a recommendation for a Council Opinion on it.

In order to set the scene against which the budgetary strategy in the updated convergence programme is assessed, the following paragraphs summarise:

- (1) the Commission Communication of 26 November 2008 ("A European Economic Recovery Plan");
- (2) the conclusions of the Economic and Financial Affairs Council of 20 October 2009 on the "Exit strategy";
- (3) the most recent assessment of the country's position under the preventive arm of the Stability and Growth Pact (summary of the Council Opinion on the previous update of the convergence programme).

<sup>1</sup> 

OJ L 209, 2.8.1997, p. 1. The documents referred to in this text are available at: <u>http://ec.europa.eu/economy\_finance/sgp/index\_en.htm</u>.

# 2.1. The Commission Communication of 26 November 2008 ("A European Economic Recovery Plan")

In view of the unprecedented scale of the global crisis that hit financial markets and the world economy in 2008-2009, the European Commission called for a European Economic Recovery Plan (EERP)<sup>2</sup>. The plan proposed a co-ordinated counter-cyclical macro-economic response to the crisis in the form of an ambitious set of actions to support the economy consisting of (i) an immediate budgetary impulse amounting to  $\notin$  200 bn. (1.5% of EU GDP), made up of a budgetary expansion by Member States of  $\notin$  170 bn. (around 1.2% of EU GDP) and EU funding in support of immediate actions of the order of  $\notin$  30 bn. (around 0.3 % of EU GDP); and (ii) a number of priority actions grounded in the Lisbon Strategy and designed to adapt our economies to long-term challenges, continuing to implement structural reforms aimed at raising potential growth. The plan called for the fiscal stimulus to be differentiated across Member States in accordance with their positions in terms of sustainability (or room for manoeuvre) of government finances and competitive positions. In particular, for Member States with significant external and internal imbalances, budgetary policy should essentially aim at correcting such imbalances. The plan was agreed by the European Council on 11 December 2008.

# 2.2. The conclusions of the Economic and Financial Affairs Council of 20 October 2009 on the "Exit strategy"

Following the halt of the sharp decline in economic activity and first signs of a recovery from the crisis, the stabilisation of financial markets and the improvement in confidence, the Council concluded on 20 October 2009 that, while in view of the fragility of the recovery it was not yet time to withdraw the support governments provided to the economy and the financial sector, preparing a coordinated strategy for exiting from the broad-based policies of stimulus was needed. Such a strategy should strike a balance between stabilisation and sustainability concerns, take into account the interaction between the different policy instruments, as well as the discussion at global level. Early design and communication of such a strategy would contribute to underpinning confidence in medium-term policies and anchor expectations. Beyond the withdrawal of the stimulus measures of the European Economic Recovery Plan, substantial fiscal consolidation was required in order to halt and eventually reverse the increase in debt and restore sound fiscal positions. Increasing the efficiency and effectiveness of public finances and the intensification of structural reform were desirable even in the short term as they would contribute to fostering potential output growth and debt reductions.

The Council agreed on the following principles of the fiscal exit strategy: (i) the strategy should be coordinated across countries in the framework of a consistent implementation of the Stability and Growth Pact; (ii) taking country-specific circumstances into account, timely withdrawal of fiscal stimulus was needed; provided that the Commission forecasts continued to indicate that the recovery was strengthening and becoming self-sustaining, fiscal consolidation in all EU Member States should start in 2011 at the latest; (iii) in view of the challenges, the pace of consolidation should be ambitious, in most countries going well beyond the benchmark of 0.5% of GDP per annum in structural terms; and (iv) important flanking policies to the fiscal exit would include strengthened national budgetary frameworks for underpinning the credibility of consolidation strategies and measures to support long-term fiscal sustainability; in addition, structural reform efforts should be strengthened to enhance

<sup>2</sup> 

Communication from the Commission to the European Council of 26 November 2008.

productivity and to support long-term investment. The Council agreed that these elements should be reflected in the stability and convergence programmes, to be transmitted by Member States to the Commission by the end of January 2010.

## 2.3. The assessment in the Council Opinion on the previous update

In its opinion of 10 March 2009, the Council summarised its assessment of the previous update of the convergence programme, covering the period 2008-2011, as follows. The Council considered "the programme aims at maintaining a sound budgetary position throughout the period, reflected in the planned high general government surpluses. The structural measures foreseen in response to the economic slowdown aim at strengthening the economy's growth potential and are in line with the EERP. Subject to the downside risks stemming from the uncertainty at the current economic juncture and its impact on revenues, the budgetary stance would imply that the medium-term objective of 11/2% of GDP surplus would be achieved throughout the programme period. Bulgaria faces the challenge of sustaining growth in a severe and protracted global economic downturn. Moreover the country should implement firm policies to correct the large external deficit, including through maintaining a tight fiscal policy and containing public sector wage growth. In addition, the country is confronted with the need to improve the quality of public expenditure by improving administrative capacity and stepping up structural reforms." In view of this assessment, the Council invited Bulgaria to: "(i) continue pursuing tight fiscal policies and maintaining a sound fiscal position by restraining expenditure growth, with a view to helping contain existing external imbalances and counteract possible revenue shortfalls; (ii) contain public sector wage growth in order to contribute to overall wage moderation and improve competitiveness; (iii) further strengthen the efficiency of public spending, in particular through full implementation of programme budgeting, reinforced administrative capacity and reforming the areas of labour and product markets, education and healthcare in order to increase productivity".

#### Recommendation for a

## **COUNCIL OPINION**

## on the updated convergence programme of Bulgaria, 2009-2012

## THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Council Regulation (EC) No 1466/97 of 7 July 1997 on the strengthening of the surveillance of budgetary positions and the surveillance and coordination of economic policies<sup>3</sup>, and in particular Article 9(3) thereof,

Having regard to the recommendation of the Commission,

After consulting the Economic and Financial Committee,

#### HAS DELIVERED THIS OPINION:

- (1) On [22 April 2010] the Council examined the updated convergence programme of Bulgaria, which covers the period 2009 to 2012.
- (2)Before the onset of the global economic and financial downturn Bulgaria had witnessed strong real GDP growth underpinned by fast credit expansion and large foreign investment inflows. The robust economic activity, however, was accompanied by increasing macroeconomic imbalances such as the build-up of a very large external deficit and private debt as well as substantial inflationary pressures. The FDI-led investment boom and high wage increases, far exceeding productivity gains, aggravated these imbalances. As the global economic crisis unfolded, economic activity was hit hard, resulting in a contraction of real GDP by 5% in 2009. At the same time the downturn brought about a welcome correction in the imbalances whereby average inflation decelerated to 2.5% in 2009 and the current account deficit declined rapidly to 8.6% of GDP. Although the current account deficit was almost fully financed with FDI, the country's gross external debt at around 110% of GDP remains relatively high. Bulgaria has not adopted a shortterm fiscal stimulus package in response to the economic slowdown. Taking into account the wide macroeconomic imbalances prior to the downturn, in line with the European Economic Recovery Plan (EERP), the emphasis of policy efforts was geared toward fiscal consolidation measures, notably by restricting expenditures and improving tax compliance. As a consequence, Bulgaria's government deficit remained well below 3% of GDP in 2009. Going forward, the main short- to

<sup>&</sup>lt;sup>3</sup> OJ L 209, 2.8.1997, p. 1. The documents referred to in this text can be found at the following website: http://ec.europa.eu/economy\_finance/sgp/index\_en.htm.

medium-term challenge for the economy is to secure a sustained catching-up process without compromising fiscal and macroeconomic stability.

- (3) Although much of the observed decline in actual GDP in the context of the crisis is cyclical, growth in potential output will resume from a lower starting point. In addition, the crisis may also affect potential growth in the medium term through lower investment, constraints in credit availability and increasing structural unemployment. Moreover, the impact of the economic crisis will coincide with the negative effects of demographic ageing on potential output and the sustainability of public finances. Against this background it will be essential to accelerate the pace of structural reforms with the aim of supporting potential growth. In particular, for Bulgaria it is important to undertake reforms in the areas of healthcare, pensions, education, public administration, and business environment.
- The baseline macroeconomic scenario which the programme considers the reference (4)scenario for assessing the budgetary projections envisages that real GDP growth will improve from -5% in 2009 to 0.3% in 2010 before recovering to an average rate of 41/4% over the rest of the programme period. Assessed against currently available information<sup>4</sup>, it appears to be based on slightly favourable growth assumptions as both projected growth in 2010 and its evolution in the medium term appear to be on the high side of the current forecasting range. The unwinding of some of the imbalances that started in 2009 is projected to continue over the programme period. Inflation is expected to remain subdued in 2010-2012, and its projections appear realistic and broadly in line with the Commission services' autumn 2009 forecast. The external accounts are also expected to continue to improve. While in 2009 these dynamics were driven by imports declining faster than exports, in the medium-term the correction would be a result of exports picking up faster and earlier than imports. Although the baseline scenario appears to be only slightly favourable compared with the Commission services' autumn forecast and taking into account the most recently available information, its plausibility critically depends on the assumed rebalancing of growth towards a more sustainable pattern, with exports as a main driver. The programme also presents a "pessimistic" and an "optimistic" alternative scenarios. They differ from the baseline scenario mainly with respect to the assumptions about the timing of the economic recovery and the dynamics of exports. The pessimistic scenario presents a continued contraction of real GDP by 2% in 2010 on the back of further decline of exports, assuming that the recovery would take place only in 2011. According to the optimistic scenario, a faster global recovery would raise GDP growth by <sup>3</sup>/<sub>4</sub> of a percentage point over the entire programme period.
- (5) The programme estimates the general government deficit in 2009 at 1.9% of GDP. The significant deterioration from a surplus of 1.8% of GDP in 2008 reflects to a large extent the impact of the crisis on government finances. Given the need to maintain macroeconomic stability in order to underpin the currency board, in line with the EERP the government did not adopt stimulus measures. The deterioration was therefore mainly driven by a shortfall of revenue as a result of the unexpectedly sharp downturn. Revenue losses were however partly compensated by spending cuts. To stabilize the fiscal position, in the second half of the year the authorities

<sup>&</sup>lt;sup>4</sup> The assessment notably takes into account the Commission services' autumn 2009 forecast, but also other information that has become available since then.

implemented a fiscal consolidation package amounting to 2.3% of GDP. The package consisted of measures to further decrease primary expenditure (beyond the 90% limit implied by the existing budgetary execution rule) as well as measures to improve tax compliance. Despite several downward revisions of the budgetary target, the significant additional retrenchment notwithstanding, in the course of the year, the fiscal consolidation policy effort permitted Bulgaria to achieve one of the lowest general government deficits in the EU in 2009.

- (6)For 2010, the convergence programme aims to achieve a balanced budget. The revenue-to-GDP ratio is expected to increase to almost 391/4% of GDP (from 371/2% of GDP in the previous year), supported by higher indirect taxes and other revenue. In spite of moving to a less tax-favourable GDP composition, the strong pick-up in indirect tax revenue is explained by an expected significant improvement in tax compliance and an increase in excise tax rates for cigarettes and electricity for industrial production. However, the programme does not give any details on the expected increase in other revenues by 1% of GDP. By contrast social contributions are projected to decline by 1/4 of a percentage point of GDP due to a lowering of contribution rates by 2 percentage points. The expenditure-to-GDP ratio is expected to decline slightly by approximately <sup>1</sup>/<sub>4</sub> of a percentage point of GDP in 2010, mostly as a result of streamlining public administration. Nominal public sector wages and intermediate consumption are set to remain unchanged at the 2008 level, reducing their share as a percentage of GDP in 2010. These expenditure-reducing measures more than compensate the increase by 0.2% of GDP in pensions for widowers and the elderly in 2010. Gross fixed capital formation is planned to remain constant as a percentage of GDP in 2009-2011. As a result, the structural balance (recalculated by the Commission services on the basis of the information in the programme according to the commonly agreed methodology) is projected to increase as a share of GDP by 2<sup>3</sup>/<sub>4</sub> percentage points compared to 2009, implying a planned restrictive fiscal policy stance in 2010. The bottom-up estimate of the fiscal stance in 2010 accounts for about a half of the envisaged structural adjustment, based on the measures that are outlined in the programme. The improvement of the structural balance in the programme is significantly above the projections of the Commission services' autumn forecast.
- (7) The main goal of the medium-term budgetary strategy is to maintain a balanced general government budget throughout the programme period. This is achieved by keeping the revenue and expenditure-to-GDP ratios roughly unchanged at  $39^{1}/4\%$  on average in the outer years. The medium-term budgetary objective (MTO), defined in structural terms (i.e. cyclically-adjusted net of one-off and other temporary measures), is a surplus of  $\frac{1}{2}\%$  of GDP, which the programme aims to achieve from 2010 onwards. In view of the new methodology<sup>5</sup> and given the most recent projections and the debt level, the MTO more than adequately reflects the objectives of the Pact.

<sup>&</sup>lt;sup>5</sup> The country-specific MTOs should take into account three components: i) the debt-stabilising balance for a debt ratio equal to the (60% of GDP) reference value (dependent on long-term potential growth), implying room for budgetary manoeuvre for Member States with relatively low debt; ii) a supplementary debt-reduction effort for Member States with a debt ratio in excess of the (60% of GDP) reference value, implying rapid progress towards it; and iii) a fraction of the adjustment needed to cover the present value of the future increase in age-related government expenditure.

- (8) The budgetary outcomes could turn out worse than projected. The main risk stems from the underlying macroeconomic scenario, which is based on slightly favourable growth assumptions for the programme period. In particular, revenue could be lower than projected in 2010-2012 as a result of a slower and less pronounced economic recovery. Moreover, the projected rebalancing of growth towards less tax rich components also poses a downside risk to government revenue, while the full effect of the measures to improve tax compliance and budgetary discipline still remains to be seen. On the expenditure side, considerable savings in the other expenditure category remain unspecified. Further more, the scope for additional expenditure cuts to compensate for revenue may turn out to be limited following the significant frontloading of fiscal consolidation efforts in 2009.
- (9) The government gross debt ratio is well below the Treaty reference value throughout the programme period. It is estimated at close to 15% of GDP in 2009, slightly up from the year before. The main contributors to the small rise in the debt ratio were the deterioration of the budgetary balance and the decline in GDP growth which to a certain extent were offset by debt-reducing stock-flow adjustment. The debt ratio is projected to stabilize broadly at the 2009 level over the programme period, mainly due to projected balanced government budgets. The risks to the expected evolution of the debt ratio, other than those also related to the deficit, appear to be broadly balanced.
- (10) The long-term budgetary impact of ageing is slightly lower than the EU average. The budgetary position in 2009, as estimated in the programme, compounds the budgetary impact of population ageing on the sustainability gap. Achieving higher primary surpluses over the medium term, as already foreseen in the programme, would contribute to reducing further the risks to the sustainability of public finances which were assessed in the Commission 2009 sustainability report<sup>6</sup> as low. The government gross debt is at a low level and the medium-term debt projections until 2020 that assume GDP growth rates will only gradually recover to the values projected before the crisis and tax ratios will return to pre-crisis levels show that the budgetary strategy envisaged in the programme, taken at face value, would be enough to decrease the debt-to-GDP ratio and to allow to reach a net asset position by 2020.
- (11) The domestic budgetary framework appears relatively strong as evidenced by the good track record of meeting the budgetary targets, although in an environment of benign macro-economic conditions. Despite the small underperformance in 2009, largely as a result of the negative impact from the crisis, Bulgaria will probably be one of the few EU countries which will avoid a breach of the 3% of GDP reference value in the current downturn. The shortcomings of the present fiscal framework are related to the existence of certain discretionary powers of the central government which are not well defined and undermine its overall credibility. In addition, the framework does not incorporate any multi-annual rules and the expenditure ceilings

<sup>&</sup>lt;sup>6</sup> In the Council conclusions from 10 November 2009 on sustainability of public finances "the Council calls on Member States to focus attention to sustainability-oriented strategies in their upcoming stability and convergence programmes" and further "invites the Commission, together with the Economic Policy Committee and the Economic and Financial Committee, to further develop methodologies for assessing the long-term sustainability of public finances in time for the next Sustainability report", which is foreseen in 2012.

set in the course of the medium-term fiscal planning are binding only in the shortterm. The programme does not envisage any substantial changes to the budgetary framework except for increasing the time horizon of the medium-term fiscal framework from three to four years to coincide with the government mandate and thus making the medium-term policy more predictable. The 90% budget execution rule is replaced by a provision that allows the government to offset a likely budget revenue shortfall by cutting primary expenditures below the annual appropriations. The new rule provides greater flexibility and space for discretionary consolidation policy by the government. However, the lack of clearer design and definition on the implementation of the rule induces certain non-transparency in the budgetary framework.

- (12) The programme recognises the existing weakness in the quality of public finances. It acknowledges the need to take urgent policy action to counteract the unfavourable consequences of population aging and worsening demographic trends on the long-term sustainability of government finances. Ambitious structural reform measures are presented in the area of healthcare, education, pension system, and public and revenue administration with a view to enhancing the efficiency and effectiveness of public revenue and expenditure and increasing the growth potential of the economy to ensure sustainable convergence within the European Union. The reforms envisage optimisation of existing structures, streamlining of public employment, changing the costing and funding mechanism for health services, implementing reform measures under the newly adopted pension reform strategy, measures to reform tertiary education and R&D, and changing the model of managing public state assets.
- (13)Taking into account the risks to the fiscal targets mentioned above, the programme's budgetary strategy can be regarded as broadly in line with the requirements of the Pact and conducive to preserving macroeconomic stability and investor confidence in the Bulgarian economy. It envisages quite an ambitious structural consolidation by -2<sup>3</sup>/<sub>4</sub> % of GDP in 2010, with no further improvements in the following years. The planned consolidation in 2010 is not fully underpinned by measures outlined in the programme. In addition, its full achievement depends on a mildly optimistic growth scenario. For 2011 on, the lack of specification of measures in the programme could further undermine the envisaged adjustment path. The MTO is expected to be reached and exceeded by quite a large margin already in 2010 making the pace of structural consolidation quite ambitious in view of the economic bad times that the economy is undergoing and the risks to the budgetary strategy outlined above. The overall fiscal stance, as measured by the change in the structural balance, is restrictive in 2010, broadly neutral in 2011, and provides for fiscal relaxation in 2012. The programme's medium-term objective of maintaining cyclically adjusted surplus of ½% of GDP would be achieved starting in 2010.
- (14) As regards the data requirements specified in the code of conduct for stability and convergence programmes, the programme has some gaps in the required and optional  $data^{7}$ .

<sup>&</sup>lt;sup>7</sup> In particular, data on one-off and other temporary measures, intermediate consumption, interest expenditure and some long-term sustainability data are not provided.

The overall conclusion is that the programme's aim to maintain a sound budgetary position, reflected in planned general government balanced budgets, is considered adequate at the current economic juncture and in view of the need to contain the economy's external imbalances. The undertaken consolidation measures and the strong political commitment to fiscal discipline are expected to partially compensate the risks stemming from the slightly favourable assumptions on growth and revenue collection. In the short- to medium-term the programme foresees ambitious structural reforms that aim to strengthen the sustainability of public finances and at the same time to underpin the economic recovery. Subject to the downside risks from the still high uncertainty in the external environment, the budgetary stance would imply that the medium term objective of 1/2% of GDP, although more than adequately reflecting the objectives of the Pact, would be achieved throughout most of the programme period. Bulgaria faces the challenge of sustaining its catching-up process in a less benign global economic environment. At the same time keeping tight fiscal policy and restricting wage development in line with productivity growth is warranted from the need to enhance competitiveness and correct the external imbalances. In the long-run, improving the quality and sustainability of public finances requires vigorous implementation of the planned and long-delayed structural reforms and strengthening the administrative capacity.

In view of the above assessment and given the need to ensure sustainable convergence, Bulgaria is invited to:

- (i) continue implementing strict fiscal policies and maintaining sound fiscal position with a view to sustaining the on-going adjustment in the external imbalances and safeguarding investor confidence in the economy; in particular, contain public sector wage growth in order to contribute to overall wage moderation and improve competitiveness;
- (ii) strengthen the efficiency of public spending by vigorously implementing the planned structural reforms in the area of public administration, healthcare, education, and pensions in order to boost productivity and ensure sustainable convergence within the European Union.

		2008	2009	2010	2011	2012
	<b>CP Jan 2010</b>	6.0	-4.9	0.3	3.8	4.8
Real GDP (% change)	COM Nov 2009	6.0	-5.9	-1.1	3.1	n.a.
	CP Dec 2008	6.5	4.7	5.2	5.8	n.a.
HICP inflation (%)	CP Jan 2010	12.0	2.5	2.4	2.8	2.8
	COM Nov 2009	12.0	2.4	2.3	2.9	n.a.
	CP Dec 2008	12.4	6.7	4.7	4.0	n.a.
Output gap <sup>1</sup> (% of potential GDP)	CP Jan 2010	4.8	-3.5	-5.7	-4.7	-2.5
	COM Nov 2009 <sup>2</sup>	6.0	-3.1	-6.0	-5.1	n.a.
	CP Dec 2008	1.1	-0.7	-1.8	-1.4	n.a.
Net lending/borrowing vis-à- vis the rest of the world (% of GDP)	CP Jan 2010	-24.6	-8.2	-4.1	-1.2	-0.5
	COM Nov 2009	-22.1	-12.8	-8.7	-6.7	n.a
	CP Dec 2008	-22.9	-20.7	-18.4	-16.6	n.a.
General government revenue (% of GDP)	CP Jan 2010	39.1	37.5	39.2	39.6	39.1
	COM Nov 2009	39.1	38.7	38.4	38.4	n.a
	CP Dec 2008	41.3	43.4	43.4	43.7	n.a
General government expenditure (% of GDP)	CP Jan 2010	37.3	39.4	39.2	39.5	39.
	COM Nov 2009	37.3	39.5	39.5	38.7	n.a
	CP Dec 2008	38.3	40.4	40.4	40.7	n.a
General government balance (% of GDP)	CP Jan 2010	1.8	-1.9 <sup>3</sup>	0.0	0.1	0.1
	COM Nov 2009	1.8	-0.8	-1.2	-0.4	n.a
	CP Dec 2008	3.0	3.0	3.0	3.0	n.a
Primary balance (% of GDP)	CP Jan 2010	2.7	-1.3	0.9	1.0	1.1
	COM Nov 2009	2.7	0.0	-0.3	0.5	n.a
	CP Dec 2008	3.9	3.9	3.9	3.9	n.a.
Cyclically-adjusted balance <sup>1</sup> (% of GDP)	CP Jan 2010	0.2	-0.7	1.9	1.7	1.0
	COM Nov 2009	-0.3	0.3	1.0	1.5	n.a.
	CP Dec 2008	2.6	3.2	3.6	3.5	n.a
Structural balance <sup>4</sup> (% of GDP)	CP Jan 2010	0.2	-0.7	1.9	1.7	1.0
	COM Nov 2009	-0.3	0.3	1.0	1.5	n.a
	CP Dec 2008	2.6	3.2	3.6	3.5	n.a
Government gross debt (% of GDP)	CP Jan 2010	14.1	14.7	14.6	14.5	14.4
	COM Nov 2009	14.1	15.1	16.2	15.7	n.a.
	CP Dec 2008	15.4	15.4	15.3	15.2	n.a.

## Comparison of key macro economic and budgetary projections

 $\frac{\text{Notes:}}{^{1}\text{Output gaps and cyclically-adjusted balances according to the programmes as recalculated by Commission}$ services on the basis of the information in the programmes.

<sup>2</sup> Based on estimated potential growth of 3.4%, 3.1%, 2.9% and 3.0% respectively in the period 2009-2012.

<sup>3</sup> Eurostat is currently discussing with the Bulgarian statistical authorities the recording in national accounts of capital injections into Bulgarian energy companies, which could increase the government deficit in 2009 by 0.6% of GDP.

<sup>4</sup>Cyclically-adjusted balance excluding one-off and other temporary measures. There are no one-off and other temporary measures in the most recent programme and Commission services' autumn forecast.

Source:

Convergence programme (CP); Commission services' autumn 2009 forecasts (COM); Commission services' calculations