Regulating the financial activities of Europe's banks: a fourth pillar for the banking union

By Céline Antonin, Henri Sterdyniak and Vincent Touzé

At the impetus of EU Commissioner Michel Barnier, on 29 January 2014 the European Commission proposed new regulations aimed at limiting and regulating the commercial activities of banks "of systemic importance", that is to say, the infamous "too big to fail" (TBTF).

Regulating proprietary activities: a need born of the crisis

Due to banks' particular responsibility in the 2008 economic and financial crisis, many voices have been raised demanding stricter regulation of their financial activities. This has led to two approaches: prohibition and separation.

In the United States, the "Volker rule" adopted in late 2013 prohibits banks from engaging in any proprietary trading activities as well as taking holdings of greater than 3% in hedge funds. The banks can nevertheless continue their own market-making and hedging activities. Obviously, this rule does not prohibit banks from investing their own funds in financial assets (equities, government and corporate bonds). The purpose of the rule is to prevent a bank from speculating against its customers and to minimize the use of the leveraging that proved so costly to the financial system (banks using their clients' money to speculate on their own behalf).

The European approach is based on the Vickers Report (2011) for the United Kingdom and the Liikanen Report (2012) for the

European Union. These reports recommend some separation between traditional banking activities on behalf of third parties (management of savings, provision of credit, simple hedging operations) and trading activities that are for the bank’s own account or bear significant risk, although the activities can be maintained in a common holding company. The Vickers Report proposes isolating traditional banking activities in a separate structure. In contrast, according to the Liikanen report it is proprietary trading and large-scale financial activities that need to be isolated in a separate legal entity.

The idea of separating banking activities is not new. In the past, many countries enacted legislation to separate commercial banks from investment banks (Glass-Steagall Act in 1933 in the United States, the 1945 Banking Act in France). These laws were revoked in the 1980s due to a growing belief in the superiority of the “universal bank” model, which allows a single bank to offer a full range of financial services to individuals (loans, deposits, simple or complex financial investments) and especially to business (loans, hedging, issuance of securities, market-making activities). The crisis exposed two defects in this model: the losses incurred by a bank on its proprietary trading and other activities on the markets led to a loss in its equity capital, thereby calling into question the bank’s lending activities and requiring the State to come to its rescue in order to ensure that bank credit didn’t dry up. The universal bank, backed by the State’s guarantee and sitting on a mass of deposits, did not have sufficient vigilance over its proprietary trading activities (as was shown by the cases of Kerviel, Picano-Nacci and Dexia).

An ambitious European regulatory proposal

This proposal for bank reform is coming in a situation that is complicated by several factors:

1) The Basel 3 regulations currently being adopted already impose strict rules on the quality of counterparties of the equity capital. Speculative activities must be covered by substantial levels of common equity.

2) The banking union being developed provides that in case of a crisis creditors and large deposit holders could be called upon to save a bank facing bankruptcy (principle of “bail in”), so that taxpayers would not be hit (end of “bail out”). But there are doubts about this mechanism’s credibility, which could cause a domino effect in the event that a TBTF bank faces bankruptcy.

3) Some European countries have anticipated reform by adopting a separation law (France and Germany in 2013) or setting prohibitions (Belgium). In the United Kingdom, a separation law inspired by the Vickers Report (2011) is to be adopted by Parliament in early 2014.

The regulatory proposal presented on 29 January is more demanding than the Liikanen Report. Like the “Volker rule” in the US, it prohibits speculation on the bank’s own account through the purchase of financial instruments and commodities, as well as investments in hedge funds (which prevents banks from circumventing the regulation by lending to hedge funds while holding significant shares in these funds, thereby taking advantage of the greater leverage).

Moreover, in addition to this prohibition the European legislator provides for the possibility of imposing a separation on an independent subsidiary for operations that are considered too risky, that is to say, that would result in taking positions that are too large. The aim is to address the porous border between proprietary trading and trading for third parties, as bankers could take risks for themselves while not covering the positions sought by their clients. With these new regulations, the legislator hopes that in the event of a bank crisis public support for the banks will benefit

only depositors, not the bankers, with as a consequence an overall reduced cost.

Compared to French regulations, the regulatory proposal is more restrictive than the law on the separation and regulation of banking activities of 26 July 2013. Indeed, French law provides for the legal compartmentalization only of certain proprietary activities and highly leveraged activities in an independently financed subsidiary; strict prohibition concerns only high-frequency trading activities and speculation in agricultural commodities. And there are numerous exceptions: the provision of services to clients, market-making activities, cash management, and investment transactions and hedging to cover the bank's own risks. In contrary, the prohibitions are broader in the regulatory proposal, as it applies to all proprietary trading. In addition, the regulatory proposal prohibits investment in hedge funds, whereas the French law permits it provided that such activities are compartmentalized.

The regulatory proposal nevertheless concerns only banks of a systemic size, *i.e.* 30 out of the 8000 found in the European Union, representing 65% of banking assets in the EU. It will not be discussed until the election of the new Parliament and the establishment of a new Commission.

A reform that doesn't have a consensus

Michel Barnier's proposed reform has already provoked sharp criticism from certain member countries and the banking community. Some have reproached it for intervening in an area where it has no jurisdiction, which clearly indicates the current complexity of the legislation governing the European banking system.

France, Germany, Belgium could object, "Why are you interfering? We have already enacted our banking reform." But the logic of the banking union is that the same laws apply

everywhere. These countries have chosen to carry out a minimal banking reform in order to pre-empt the content of European law. This is hardly acceptable behaviour at European level. There is also the case of the United Kingdom (for which Barnier’s proposal opens the exit door: the regulations will not apply to countries whose legislation is more stringent).

The banking union provides for the European Central Bank to oversee the large European banks and for the European Banking Agency to set the regulations and rules on supervision. The Commission can therefore be reproached for intervening in a field for which it is no longer responsible. On the other hand, the crisis clearly showed that banking concerns more than just the banks. It is legitimate for EU political institutions (Commission, Council, Parliament) to intervene in the matter.

The proposal has encountered two contradictory criticisms. One is that it doesn’t organize a genuine separation of deposit-taking banks and investment banks. From this perspective, deposit or retail banks would be entrusted with specific tasks (collecting and managing deposits; managing liquid savings and risk-free savings; lending to local government, households and businesses); they would not have the right to engage in speculative activities or trading activities or to lend to speculators (hedge funds, arranging LBO transactions). These banks would be backed fully by a government guarantee. In contrast, market or investment banks would have no government guarantee for their market interventions and equity and other above-the-line operations. Since these transactions are risky, the absence of a public guarantee would lead them to set aside a greater amount of capital and to bear a high cost for attracting capital. This would reduce their profitability and thus the development of hedging and other speculative activities. A company that was in need of a hedging operation would have to have it carried out by an investment bank and not by its regular bank, so at a higher cost. Conversely, this

would reduce the risk that banks suck their clients (banks and companies) into risky investments and operations. A reform like this would greatly increase the transparency of financial activities, at the cost of diminishing the importance of the banks and financial markets. Michel Barnier did not dare take the principle of separation to this, its logical conclusion. He remains instead within the logic of the universal bank, which uses its massive size as a deposit bank to provide financial intermediary services to its customers (issuance of securities, coverage of risk, investment in the markets, etc.), to intervene in the markets (market-making for foreign exchange and public and private securities) and to underwrite speculative activities.

The reform is nevertheless facing stiff opposition from the banking community, who would have preferred the status quo. Hence Christian Noyer, a member of the ECB Governing Council, has labelled the proposals “irresponsible”, as if the ECB had acted responsibly before 2007 by not warning about the uncontrolled growth of banks’ financial activities.

The European Banking Federation (EBF) as well as the French Banking Federation (FBF) are demanding that the universal banking model be preserved. The banks are criticizing the obligation to spin off their market-making operations (including for corporate debt). According to the FBF, this regulation “would lead to making this operation considerably more expensive,” which “would have a negative impact on the cost of financing companies’ debts and hedging their risks”. However, this obligation may be waived if the banks demonstrate that their market interventions do not require them to take on any risk. The banks could therefore continue to act as market makers provided that they set strict limits on their own positions; they could provide simple hedging operations by covering these themselves.

A fourth pillar for the banking union?

European banks have of course rightly pointed out that this reform comes in addition to the establishment of the SSM (single supervisory mechanism), the SRM (single resolution mechanism), and the ECB exercise assessing the banks (launched in November 2013). The overall system does lack cohesion; a well thought-out schedule should have been set.

However, the separation advocated by the Barnier proposal lends credibility to the banking union and its three pillars (SSM, SRM and deposit insurance). This project does contribute to convergence in banking regulations, from both a functional and a prudential perspective. The establishment of a consistent framework simplifies control by the European supervisor under the SSM (the ECB will monitor the banks' normal activities and ensure that they are not affected by speculative activities). The separation recommended by the Barnier proposal enhances the credibility of the SRM; there will no longer be any banks that are too big to go bankrupt, and investment bank losses will not rebound onto the lending activities of deposit banks and will not have to be borne by the taxpayer. By reducing the risk that deposit banks might fail, the risk of a costly rescue plan for investors (bail-in) is also lowered, as is the risk of needing recourse to deposit insurance. In this sense, the draft regulations can be considered a fourth pillar of the banking union.

For more information:

– Antonin C. and V .Touzé V. (2013), The law on the separation of banking activities: political symbol or new economic paradigm?, OFCE Blog, 26 February 2013.

– Avaro M. and H. Sterdyniak H. (2012), Banking union: a solution to the euro crisis?, OFCE Blog, 10 July 2012.

– Gaffard J.-L. and J.-P. Pollin (2013), Is it pointless to separate banking activities?, *OFCE Blog*, 19 November 2013.

Is the French tax-benefit system really redistributive?

By Henri Sterdyniak [1]

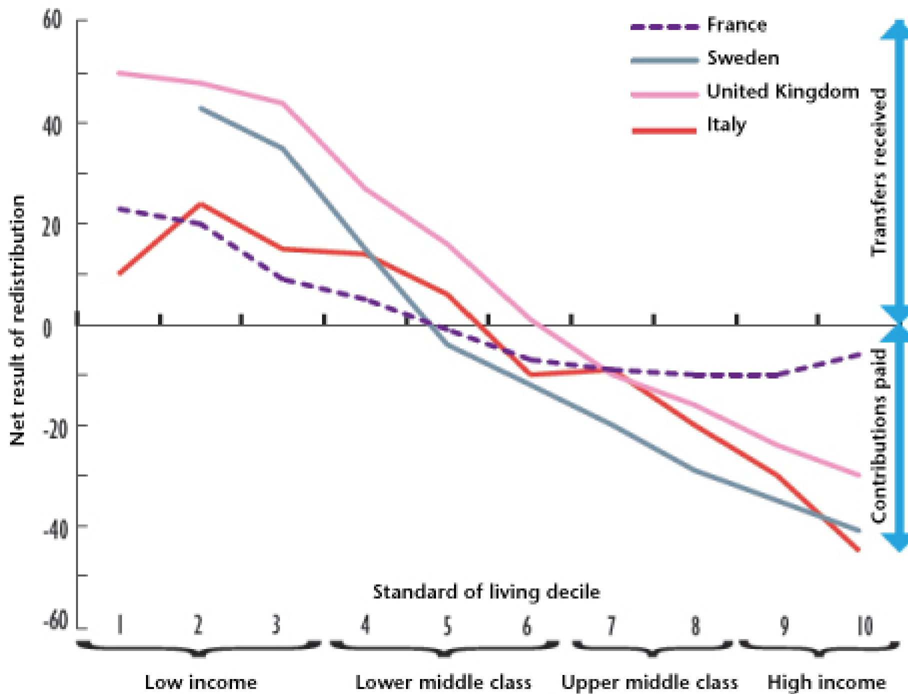
France has set up benefits such as RSA income support, PPE in-work negative income tax, CMU universal health care, the minimum pension, housing allowances, and exemptions from social security contributions for low-wage workers. From the other side, it has a tax on large fortunes; social insurance and family contributions apply to the entire wage; and capital income is hit by social security contributions and subject to income tax. France's wealthy are complaining that taxation is confiscatory, and a few are choosing to become tax exiles.

Despite this, some people argue that the French tax-benefit (or socio-fiscal) system is not very redistributive. This view was recently lent support by a study by Landais, Saez and Piketty: the French tax system is not very progressive and even regressive at the top of the income hierarchy [2]: the richest 0.1% of households are taxed at a very low rate. But redistribution through the tax-benefit system is effected not just through taxes but also through social benefits. We must therefore look at both these aspects to evaluate how redistributive the system is. This is especially true as Landais, Saez and Piketty take into account the VAT paid on consumption financed by social benefits, but not the benefits themselves, meaning that the more a poor household benefits (and spends) from social benefits, the more it seems to lose on redistribution.[3]

Four researchers from Crédoc, the French Research Center for the Study and Monitoring of Living Standards, have published a study [4] that takes benefits into account. They nevertheless conclude: “The French tax system, taken as a whole, is not very redistributive.” The study uses post-redistribution standard-of-living deciles to review the benefits received and the taxes paid by households (direct taxes, indirect taxes and social contributions) as a percentage of disposable income, and compares France, Italy, the United Kingdom and Sweden. In France, net transfers (levies less benefits) represent only 23% of household disposable income in the first standard-of-living decile (the poorest), against 50% in the United Kingdom (see figure). At the other end of the scale, in France transfers lower the disposable income of the richest households by only 6%, versus 30% in the UK, 40% in Sweden, and 45% in Italy. France is thus considered to have the lowest level of redistribution, with little distributed to poor people and low taxes on the rich.

Figure. According to the CREDOC, the French tax-benefit system is not very redistributive

Summary of transfers received and contributions paid, as a % of disposable income, by standard of living decile



Source: Credoc calculations using data from the Luxembourg Income Study, 2006.

Note: People in the lowest standard of living decile (i.e. the poorest 10%) receive a net gain from redistribution equal to 23% of their disposable income. This net gain is calculated as the difference between their social transfers (social, sickness and pension benefits) and their contributions (income tax, social charges, indirect taxes).

Yet the French tax-benefit system is considered by international institutions as one of those that minimize inequalities the most. For instance, the OECD (2011) wrote: “Redistribution through taxes and benefits reduces inequality by just over 30% in France, which is well above the OECD average of 25%”.

The OECD provides statistics on income inequality (measured by the Gini coefficient) before and after transfers. Of the four countries selected by the Crédoc, it is France where the Gini is reduced the most as a percentage by transfers (Table 1), to an extent equivalent to the level in Sweden, and significantly greater than the reduction in Italy and the UK. Euromod winds up with a substantially similar classification (Table 2).

Table 1. Gini index of income distribution (in 2010) according to the OECD

	Before transfers	After transfers	Impact of transfers
Germany	0.496	0.286	-42.3
Denmark	0.429	0.252	-41.3
France	0.505	0.303	-40.0
Italy	0.503	0.319	-36.6
United Kingdom	0.523	0.341	-35.2
Sweden	0.441	0.269	-39.0
United States	0.499	0.380	-23.8

Source: OECD (2013). The Gini index lies between 0 (perfect income equality) and 1. The distribution of income becomes more equal as the index approaches 0.

Table 2. Gini index of income distribution (in 2010) according to Euromod

	Before transfers	After transfers	Impact of transfers
Germany	0.518	0.380	-48.1
Denmark	0.443	0.334	-54.0
France	0.483	0.349	-50.1
Italy	0.497	0.373	-36.8
United Kingdom	0.524	0.477	-38.0
Sweden	0.429	0.317	-46.2

Source: Euromod, 2012.

Table 3. Poverty rate (60% threshold)

	2005	2012
Germany	12.2	16.1
Denmark	11.8	13.1
France	13.0	14.1
Italy	18.9	19.4
United Kingdom	19.0	16.2
Sweden	9.5	14.2

Source: Eurostat, 2012.

The *Portrait social* [Social Portrait] by the INSEE provides a careful summary of how redistributive the French socio-fiscal system is (Cazenave *et al.*, 2012). It seems that inequality is reduced significantly (Table 4) in France: the inter-decile ratio (D10/D1) falls from 17.5 before redistribution to 5.7 afterwards.[5] According to the INSEE, 63% of the reduction in inequality comes from social benefits and 37% from levies, which confirms the need to take benefits into account in order to assess redistribution.

Table 4. Standard of living fractiles before redistribution according to the INSEE*

	D1	Q1	Q2	Q3	Q4	Q5	D10
Average income before redistribution	4 128	7 266	15 591	21 474	28 626	55 292	72 195
Average disposable income (DI)	9 948	11 266	15 847	20 145	25 602	44 919	56 654
Net transfers	5 820	4 000	256	-1 329	-3 024	-10 373	-15 541
Net transfers as % of DI	59	36	2	7	-12	-23	-27

* in euros per year per consumption unit. D1: the 10% of people with the lowest living standard; Q1: the 20% of people with the lowest living standard, etc.; D10: the 10% of people with the highest living standard.
Source: INSEE, 2013, Portrait social.

The vision presented by Crédoc of the redistributivity of the French tax-benefit system is thus unusual… and, to put it frankly, wrong.

The study is based on data from the *Budget des familles* [Family budget] survey that is not matched with fiscal data and which is generally considered less reliable than the Euromod survey or than the tax and social security figures used by the INSEE. This may explain some important differences between the Crédoc figures and those of the INSEE: for example, according to the INSEE, non-contributory transfers represent 61% of the disposable income of the poorest 10%, but only 31% according to Crédoc (Table 5).

Like the INSEE, the Crédoc study ignores employer national health insurance contributions (which hit high wages in France, unlike most other countries) and the ISF wealth tax (which exists only in France). Furthermore, it does not distinguish between contributory contributions (which give rights to a pension or unemployment benefits) and non-contributory contributions (such as health insurance or family contributions), which do not give rights. However, low-wage workers are not hit by non-contributory contributions in France, as these are more than offset by exemptions from social security contributions on low wages.

Table 5. Redistribution for the extreme deciles
A comparison of INSEE and CREDOC

	D1		D10	
	INSEE	CREDOC	INSEE	CREDOC
Primary income (pre-distribution)	41.5	39	127.4	93
Contributory benefits		38		32
Non-contributory benefits	60.2	31	0.6	1
Social contributions	-2.1	-8	-10.1	-16
Direct taxes	0.4	0	-17.9	-10
Total: Net disposable income	100	100	100	100
Indirect taxes	-22	-36	-10	-13
Net transfers (excl. indirect taxes)	+58.5	+59	-27.4	7
Net transfers (incl. indirect taxes)	+36.5	+23	-37.4	- 6

Source: Authors' calculations based on INSEE (2013) and CREDOC (2013).

Most importantly, the study contains two errors that heavily distort the conclusions. The first methodological error is that, contrary to the INSEE, the authors include contributory transfers, in particular pensions [6], in social transfers. But for retirees, public pensions represent a very large part of their disposable income, particularly in France. Since the pension system ensures parity in living standards between retirees and active employees, then retirees show up in all the standard of living deciles and the tax-benefit system does not seem to be very redistributive, as it provides benefits to wealthy retirees. And contrariwise, if a country's pension system does not assure parity in living standards between retirees and active employees, then the tax-benefit system will seem more redistributive, as it provides pensions only to the poor.

So paradoxically, it is the generosity of the French system towards pensioners and the unemployed that makes it seem to be not very redistributive. Thus, according to Crédoc, the richest 10% receive contributory transfers representing 32% of their disposable income, which means that, in total, their net transfers represent only a negative 6% of their income. This is especially the case as Crédoc does not take into account the old-age pension contributions (*cotisations vieillesse*) incurred by businesses. If, as the INSEE does, pensions (and

more generally all contributory benefits) are considered as primary income, resulting from past contributions, the negative net transfers of the richest decile increase from -6% to -38%.

The other methodological problem is that Crédoc claims to take into account the weight of indirect taxes in disposable income (which INSEE does not). This comes to 36% for the poorest 10%, 23% in the middle of the income hierarchy, and only 13% for the best-off. The highly regressive nature of indirect taxes would make the whole tax system regressive: the poorest pay more than the rich. According to the figures from Landais, Saez and Piketty (2011), indirect taxation is definitely regressive (15% of the disposable income of the poorest, and 10% for the richest), but the gap is only 5%. According to the INSEE [7], the weight of indirect taxes in disposable income is 22% for the poorest, 16% in the middle income range and 10% for the richest. This difference comes from the structure of consumption (the poorest consume relatively more tobacco and petroleum products), and especially the savings rate, which increases as households earn more. In fact, the difference is undoubtedly overstated in an inter-temporal perspective: some households will consume today's savings tomorrow, so it is then that they will be hit by indirect taxation. In fact, the Crédoc study heavily overestimates the weight of indirect taxes by using an extravagant estimate of the household savings rate [8]: the overall French household savings rate is -26.5%; only decile D10 (the richest 10%) have a positive savings rate; decile D1 has a negative savings rate of -110%, that is to say, it consumes 2.1 times its income. The poorest decile is thus hit hard by the burden of indirect taxes. But how likely is this savings rate?

National tax-benefit systems are complex and different. Comparisons between them need to be made with caution and rigour. To judge how redistributive the French system actually is, it is still more relevant to use the work of the INSEE,

the OECD or Euromod than this (too) unusual study.

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[1] We would like to thank Juliette Stehlé, who provided assistance in clarifying certain points in this note.

[2] See Landais C., T. Piketty and E. Saez, *Pour une révolution fiscal [For a tax revolution]*, Le Seuil, 2011.

[3] See also Sterdyniak H., "Une lecture critique de l'ouvrage *Pour une révolution fiscal*" [A critical reading of the work *Pour une révolution fiscal]*, *Revue de l'OFCE*, no. 122, 2012. Note also that you cannot arrive at an overall judgment on the progressivity of the system from the case of a few super-rich who manage to evade taxes through tax schemes.

[4] Bigot R, É. Daudey, J. Muller and G. Osier: "En France, les classes moyennes inférieures bénéficient moins de la redistribution que dans d'autres pays" [In France, the lower middle classes benefit less from redistribution than in some other countries], *Consommation et modes de vie*, Crédoc, November 2013. For an expanded version, see: "Les classes moyennes sont-elles perdantes ou gagnantes dans la redistribution socio-fiscale" [Are the middle classes losers or winners from the tax-benefit redistribution], *Cahiers de Recherche*, Crédoc, December 2012.

[5] Also note that the INSEE underestimates somewhat the redistribution effected by the French system since it does not take into account the ISF wealth tax. It also does not include employers' national health insurance, which in France is strongly redistributive as it is not capped. From the other side, it does not take account of indirect taxes.

[6] And replacement income such as unemployment benefits and sickness benefits.

[7] See Eidelman A., F. Langumier and A. Vicard: "Prélèvements

obligatoires reposant sur les ménages:

des canaux redistributifs différents en 1990 et 2010" [Mandatory taxes on households: different channels of redistribution in 1990 and 2010], *Document de Travail de la DESE de l'INSEE*, G2012/08.

[8] Estimation from EUROMOD (2004): "Modelling the redistributive impact of indirect taxation in Europe", *Euromod Working paper*, June.

When the OECD persists in its mistakes…

By Henri Sterdyniak

The OECD has published an economic policy note, "Choosing fiscal consolidation compatible with growth and equity" [1]). There are two reasons why we find this note interesting. The OECD considers it important, as it is promoting it insistently; its chief economist has, for instance, come to present it to France's Commissariat à la Stratégie et à la Prospective [Commission for Strategy and Forecasts]. The subject is compelling: can we really have a fiscal austerity policy that drives growth and reduces inequality? Recent experience suggests otherwise. The euro zone has been experiencing zero growth since it embarked on a path of austerity. An in-depth study by the IMF [2] argued that, "fiscal consolidations have had redistributive effects and increased inequality, by reducing the share of wages and by increasing long-term unemployment". So is there some miracle austerity policy that avoids these two problems?

1) What goals for fiscal policy?

According to the authors of the OECD study, the goal of fiscal policy should be to bring the public debt down by 2060 to a "prudent" level, defined for simplicity's sake, we are told, as 60% of GDP. All the OECD countries must work towards this objective and immediately make the necessary adjustments.

But a target of 60% is totally arbitrary. Why not 50% or 80%? Furthermore, this goal is set in terms of gross debt (as defined by the OECD) and not debt under Maastricht. But the difference is far from meaningless (at end 2012, for France, 110% of GDP instead of 91%).

The OECD makes no effort to understand why a large majority of the organization's members (20 out of 31, including all the large countries) have a public debt that is well over 60% of GDP (Table 1). Do we really think that all these countries are poorly managed? This high level of public debt is associated with very low interest rates, which in real terms are well below the growth potential. In 2012, for example, the United States took on debt, on average, of 1.8%, Japan 0.8%, Germany 1.5%, and France 2.5%. This level of debt cannot be considered to generate imbalances or be held responsible for excessively high interest rates that could undermine investment. On the contrary, the existing debt seems necessary for the macroeconomic equilibrium.

We can offer three non-exclusive explanations for the increase in public debts. Assume that, following the financialization of the economy, firms are demanding higher rates of profit, but at the same time they are investing less in the developed countries, preferring to distribute dividends or invest in emerging markets. Suppose that globalization is increasing income inequality [3] in favour of the rich, who save more, at the expense of the working classes who consume virtually all of their income. Suppose that, in many countries, aging populations are increasing their savings rate. In all three

cases a demand deficit arises, which must be compensated by private or public debt. Yet since the crisis of 2007-2008 private agents have been deleveraging. It was therefore necessary to increase the public debt to prop up demand, as interest rates were already at the lowest possible level. In other words, it is not really possible to reduce public debt without tackling the reason why it's growing, namely the deformation of the sharing of value in favour of capital, the increase in income inequality and unbridled financialization.

Table 1. State of the public finances in 2012 (% of GDP)

	Gross public debt	Structural primary balance	Output gap*	Loss in potential GDP due to the crisis	Effort required**
Austria	85	1.1	-1.6	-3.0	0.2
Belgium	104	0.3	-0.8	-4.5	1.6
Canada	85	-2.5	-0.4	-6.1	2.7
Finland	63	-1.8	-1.4	-9.7	3.8
France	110	-1.3	-2.4	-3.6	4.7
Germany	89	1.4	0.1	-1.6	0.0
Greece	166	3.2	-11.7	-17.6	8.2
Ireland	123	-1.8	-7.9	-9.6	5.8
Iceland	132	2.6	-4.2	-9.0	3.6
Italy	140	4.4	-4.5	-6.8	0.7
Japan	219	-8.1	-0.8	-3.1	18.3
Netherlands	83	-1.4	-1.5	-7.6	2.8
Portugal	139	-0.6	-6.7	-10.4	7.5
Spain	91	-1.8	-7.7	-9.1	5.3
United Kingdom	104	-5.1	-2.1	-10.4	9.2
United States	106	-5.4	-3.0	-5.7	7.7
Euro zone	104	0.6	-2.0	-4.9	2.6
OECD	109	-3.2	-2.3	-4.6	6.0

* According to the OECD; ** short-term effort required to eventually stabilize the debt at 60% of GDP.

According to the OECD, gross public debt on the order of 100% of GDP, as at present, poses problems in terms of fragile public finances and a risk of financial instability. The economy could in fact be caught in a trap: households (given income inequality, aging or their justified mistrust of the financial markets) implicitly want to hold 100% of GDP in public debt (the only risk-free financial asset), interest rates are already near zero, and the financial markets are wary of a country whose debt exceeds 60% of GDP. We cannot

escape this trap by reducing public deficits, as this reduces economic activity without lowering interest rates; what is needed is to reduce private savings and carry out a Japanese-style financial policy: the central bank guarantees the public debt, this debt is held by households, and the rate of compensation is low and controlled.

We only regret that the OECD has not made a serious analysis of the cause of the swelling public deficits.

2) Reduce the structural primary deficits

The OECD recommends that all countries embark on extensive programmes to reduce their structural primary deficits. To do this, we must first assess these structural primary deficits. However, the OECD estimates are based on a very specific hypothesis, namely that most of the production lost due to the crisis can never be made up. That is to say, for the OECD as a whole, 4.6 points of potential GDP have been lost forever out of the 6.9 point gap in 2012 between GDP and the pre-crisis trend. Also, the OECD believes that the structural primary balance of many countries was negative in 2012 whereas it would have been positive if the loss of production could have been made up. For France, the OECD estimates the structural primary balance at -1.3% of GDP, while the balance would be 0.5% if the loss due to the crisis could be made up. Only the United States and Japan would retain a structural primary deficit under the “catch-up hypothesis”.

Assume that long-term rates remain below the growth rate of the economy and that it is not necessary to reduce the public debt ratios. Then a structural primary balance at equilibrium would be sufficient to stabilize the public debt. Only two countries would need to make fiscal efforts: Japan (for 6.7 GDP points) and the US (for 2 points). The other countries would primarily be concerned with re-establishing a satisfactory level of production.

However, the OECD assumes that the countries will suffer forever from the shock induced by the crisis, that it is imperative to reduce the debts to 60% of GDP, that long-term rates will be higher (by about 2 points) than the economy's growth rate in the very near future, and that public health spending will continue to rise. This leads it to conclude that most countries should immediately engage in a highly restrictive policy, representing 4.7 GDP points for France, 7.7 points for the United States, 9.2 points for the United Kingdom, etc.

The problem is that the OECD study assumes that these restrictive policies will not have any impact on the level of economic activity, or at least that the impact will be temporary, so that it can be neglected in a structural study of the long term. This is based on a notion that, though widespread, is wrong: that the economy has a long-term equilibrium that would not be affected by short or medium-term shocks. But this makes no sense. Real economies can go off in a different direction and experience periods of prolonged and cumulative depression. Is it possible to imagine a long-term Greek economy that is unaffected by the country's current situation? The shock induced by the strategy advocated by the OECD would mean a lengthy period of stagnation in Europe , Japan and the United States; the depressive effect would not be offset by lower interest rates, which have already hit bottom; a fiscal cutback of 6% of the OECD's GDP would result in a fall in GDP of 7.2% [4]; and the decrease in activity would be so great that debt ratios would rise in the short term (see the explanatory box below). To believe that the economy would eventually return to its long-term trajectory is just wishful thinking. The OECD provides no assessment of the impact of such a policy produced with a macroeconomic model.

We can only wonder that the OECD continues to advocate austerity policies that were shown in the years 2012-2013 to have adverse effects on growth and a negligible impact on the

level of public debt, instead of advocating a policy stimulus that, while its content is of course debatable, would be more promising for the Western economies.

3) Choosing the right instruments

The bulk of the OECD study, however, is devoted to researching the policy instruments that would be most effective for achieving fiscal consolidation.

Based on previous work, the OECD assigns to each instrument an impact on growth, equity and the trade balance (Table 2). The organization has happily discovered that in some cases public expenditure can be helpful for growth as well as equity: such is the case of spending on education, health, family benefits and public investment. These should therefore be protected to the fullest. However, the OECD does not go so far as to imagine that they could be strengthened in some countries where they are particularly low today. In other cases, the OECD remains faithful to its free market doctrine: for example, it considers that spending on pensions is detrimental to long-term growth (since reducing it would encourage seniors to remain in employment, thereby increasing output) and is not favourable to equity. One could argue the opposite: that reducing public spending on pensions would hit the poorest workers, who would then live in poverty during their retirement; the better-off would save in the financial markets, which would strengthen these and thus fuel financial instability. Similarly, for the OECD unemployment and disability benefits hurt employment, and thus growth. Moreover, subsidies would be detrimental to long-term growth, as they undermine the competitive balance, and thus efficiency, but the OECD puts all subsidies in the same bag: the research tax credit, the PPE employment bonus, and the common agricultural policy, whereas a more detailed analysis is needed. Moreover, orthodox economic theory itself recognizes the legitimacy of public action when the market fails. The OECD has a negative view of social contributions,

whereas it is legitimate for public PAYG systems to be funded in this way. The organization believes that income tax hurts long-term growth by discouraging people from working: but this is not what we find in Scandinavia.

Finally, the ranking produced (Table 2) is only partly satisfactory. The OECD warns against lowering certain public spending (health, education, investment, family) and occasionally advocates higher taxes on capital, corporation tax and income tax, and environmental taxes. But at the same time it advocates cutting back on pensions and unemployment insurance and reducing subsidies.

The OECD seeks to take into account the heterogeneity of national preferences. But it does so in a curious way. It considers that countries where income inequality is high (the United States and United Kingdom) should be more concerned with equity, but that the opposite holds for egalitarian countries (Sweden, Netherlands). But the opposite position could easily be supported. Countries that have highly egalitarian systems want to keep them and continue to take account of equity in any reforms they undertake.

Ultimately, suppose that, like France, all the countries had set up an efficient system for the control of their public finances (the RGPP then the MAP). At equilibrium, all expenses and revenues have the same marginal utility. If there is a need to save money, this should involve a reduction in costs and an increase in revenue in the same proportions. Dispensing with this strategy would require a detailed analysis of the utility of the spending and the cost of the revenue, an analysis that the OECD is incapable of providing. The fact that the OECD considers that spending on disability is generally detrimental to growth does not give it the right to advocate a strong reduction in disability spending in Finland, without taking into account the specific features of the Finnish system

Table 2. Short-term (ST) and long-term (LT) impact of fiscal consolidation instruments on growth, equity and the trade balance, according to the OECD

	Growth		Equity		Trade balance	Ranking*
	ST	LT	ST	LT		
Spending (down)						
Education	--	--	-	--	+	17
Health	--	-	-	-	++	15
Other spending	--	+	-		+	9
Pensions		++			++	2
Disability	-	+	--	-	++	11
Unemployment	-	+	-		++	4
Family	-	-	--	--	+	16
Subsidies	-	++	+	+	+	1
Investment	--	--			++	13
Revenue (up)						
Income tax	-	--	+	+	+	5
Social contributions	-	--	-	-		14
Corporation tax	-	--	+	+	++	6
Ecological tax	-	+	-		+	7
Consumer tax	-	-	-		+	12
Property tax	-				+	8
Other property tax	-		++	+	+	3
Sale of goods	-	+	-	-	+	10

* The higher the figure, the less the instrument should be used in fiscal consolidation.

All things considered, the recommendations for France (Table 3) are of little use, whether this is a matter of greatly reducing the level of pensions and unemployment benefits (under the pretext that France is more generous than the average of the OECD countries!) or of reducing subsidies (but why?) or of reducing public consumption (because France needs an army, given its specific role in the world).

Table 3. Fiscal adjustments recommended for France by the OECD (% of GDP)

	Short term	Long term
Pensions	-0.6	-2.2
Subsidies	-0.7	-0.7
Unemployment benefits	-0.7	-0.4
Ecological tax	+0.7	
Corporation tax	+0.5	
Other public consumption	-1.2	-1.1
Total adjustment	4.7	4.7

Overall, the OECD does not provide any simulation of the impact of the recommended measures on growth or equity. It is

of course possible to do worse, but this still winds up in a project that would lead to a sharp decline in growth in the short to medium term and a decrease in spending on social welfare. Even though it claims to take account of the trade balance, it does not argue that countries running a surplus should pursue a stimulus policy in order to offset the depressive impact of the restrictive policies of countries running a deficit.

But the OECD also holds that there are of course miracle structural reforms that would improve the public deficit without any cost to growth or equity, such as reducing public spending without affecting the level of household services by means of efficiency gains in education, health, etc.

What a pity that the OECD is lacking in ambition, and that it does not present a really consistent programme for all the member countries with an objective of growth and full employment (to reduce the unemployment caused by the financial crisis) and of reducing trade imbalances, especially a programme with social objectives (reducing inequality, universal health insurance, and a satisfactory level of social welfare)!

Box: Austerity policy and the public debt

Consider an area where GDP is 100, the public debt is 100, the tax burden is 0.5 and the multiplier is 1.5. Reducing public spending by 1 lowers GDP by 1.5 and public revenue by 0.75; the public balance improves by only 0.25. The debt / GDP ratio rises from 100% to 99.75 / 98.5 = 101.25%. It takes 6 years for it to fall below 100%.

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[1] Boris Cournède, Antoine Goujard, Alvario Pina and Alain de Serres, *OECD Economic Policy Papers*, July 2013. A more detailed version can be found in: Boris Cournède, Antoine Goujard and Alvario Pina, "How to achieve growth-and-equity fiscal consolidation ?", *OECD Economics Department Working Paper*, 2013.

[2] Laurence Ball, Davide Furceri, Daniel Leigh, and Prakash Loungani, "The Distributional Effects of FiscalConsolidation", IMF WP/13/151, June 2013.

[3] See: OECD, 2012, *Toujours plus d'inégalité* [More and more inequality], March.

[4] Using the multiplier of 1.2 from the OECD Note, 2009, "The Effectiveness and the Scope of Fiscal Stimulus", March.

The myth of fiscal reform

By Henri Sterdyniak

On 19 November, the French Prime Minister announced that he was suspending the implementation of the "ecotax" and working on a major tax reform. This has been raised frequently in public debate, without the reform's content and objectives being spelled out. Conflicting proposals are in fact being presented.

Some advocate a sharp reduction in taxes, which could boost

the French economy by encouraging employees to work harder, households to save more, and businesses to invest and hire, which would make France more competitive. But public spending would have to be reduced further, even though the government has already committed to a 70 billion reduction by 2017. What spending should be cut in particular? Social benefits would have to be drastically reduced, which is not compatible with the maintenance of the French social model. Some want to shift the burden of social protection from businesses to households. The MEDEF for instance is calling for reducing taxes on business by100 billion. This would require another sharp hike in taxes on households, leading to a collapse in consumption. Should France move in that direction, should it renew tax competition in Europe by lowering household income?

Others are proposing distributing the tax burden more equitably between income from labour and income from capital and strengthening the redistributive character of taxation. But France is already one of the world's most redistributive countries, with high taxes on big earners, large estates and capital income. All these are already heavily taxed, following increases made by the Fillon and then Ayrault governments.

Some propose chasing down tax and social niches, expanding the tax brackets and reducing rates. But doesn't this forget the incentive role of taxation? Many programmes, even complex ones, are legitimate for reasons of equity (such as the family quotient) or as employment incentives (such as exemption from social charges on low wages or for child care) or assistance to the working poor (*e.g.* the PPE in-work tax allowance) or as other incentives (such as the exemption of charitable donations or union dues). Some income is of course not taxed, such as certain capital income (life insurance or PEA plans) or unrealized capital gains (but it is difficult to tax gains that are merely potential) or implicit rents (such as enjoyed by those in owner-occupied apartments), but who would dare to touch these? The point is more a patient dismantling of

niches, which has been underway for several years, rather than a major reform.

Making our taxation more ecological is certainly a pressing obligation. But is there really a double dividend in jobs and in ecology? Doesn’t the environmental gain have a cost in jobs, purchasing power and competitiveness? Can we increase environmental taxation in France without a worldwide agreement, which looks unlikely today? Environmental taxation is necessarily complicated if we want to avoid hitting (too hard) farmers, industry, poor people, marginal regions, disadvantaged suburbs, etc. This is the lesson of the failure of the carbon tax (in 2009) and France’s ecotax (in 2013).

We must of course fight against tax evasion by the wealthy and by large corporations, but this mainly involves tax harmonization at the European level, which is not without risk if it means that France must align with the lowest bidder on taxing wealth (ISF), the corporations (IS) or income (IR).

A large-scale tax reform, one that does not alter the tax burden, inevitably means winners and losers. Who the losers will be should be made clear: retirees, homeowners, savers?

A miracle project has shot to the surface: the merger of income tax and the CSG wealth tax. But neither the terms nor the objectives of this merger have been specified. It is running first of all into opposition on principle from the trade unions, who take a dim view of any merger of a State tax with the CSG tax, whose proceeds are allocated directly to social protection. A reform would lead towards putting the State in charge of sickness and family benefits (especially if at the same time a portion of employer contributions were taxed), with the risk that social benefits become adjustment variables with respect to the public finances.

The CSG tax currently hits employees harder than those on replacement income. A merger of CSG and income tax without

specific compensation could thus be very costly for pensioners and the unemployed, and in particular for poor people who currently pay neither the CSG tax nor income tax. Conversely, capital income currently incurs a total taxation – the CSG, the Contribution to the Reimbursement of the Social Debt (CRDS) and the main social charges – of 15.5%, which is significantly higher than the 8% paid by employees. This can of course be considered as offsetting the fact that, by definition, they are not hit by employer contributions. But, as we shall see, comparing levies on different forms of income is not so easy.

A merger like this could provide an opportunity for a complete re-think of the various programmes that have gradually led to narrowing the income tax base, and in particular certain tax loopholes. But some of these tax expenditures are essential, so it would be necessary to replace them with explicit subsidies or keep them in the merged tax. The merger would not in itself solve the problem of income that is currently exempt, whether this is implicit rent or certain capital gains.

Some want to merge all the programmes helping poor people (RSA income supplement, PPE tax benefit, housing allowance) through a negative tax administered by the tax authorities, thereby ignoring the need for the kind of detailed, personalized, real-time follow-up that France’s Family Allowance Fund (CAF) is able to provide.

The lawmakers will have to decide the question of whether the merged tax should be calculated individually or jointly per family. This is an important issue: should the State recognize the right of individuals to pool their incomes and share this with their children? But should we really be launching this debate today? Is calling into question the family nature of our tax system all that urgent right now? Individual treatment would mean transferring the most significant charges, in particular at the expense of single-earner families or middle-

class families. With an unchanged burden, this would imply a sharp rise in the tax burden on households. A uniform reduction in rates would be highly anti-redistributive, to the detriment of families in particular and in favour of single people without children. Individualization should necessarily be accompanied by a strong increase in benefits for children (especially large families). This would lead to a more redistributive system in favour of poor families, but better-off families would lose out, which raises difficult questions about horizontal equity.

There is also the question of what kind of levy is used. We cannot move to a simple system of withholding at source without greatly reducing the progressive, family character of the French system. A company does not need to know the income of their employee’s spouse or their other income. A reform would make it possible to withhold a first tranche of income tax (of 20% of income for example), while factoring in allowances (an individual deduction, possibly a deduction for a spouse with no income, a deduction for children). The balance would then be collected (or refunded) the following year according to the tax roll. The system would hardly be simplified. Contrary to what we are told by Thomas Piketty, a CSG-income tax merger is not the touchstone of tax reform.

Should we be concerned that the evocation of a tax reform is simply a sham, masking a refusal to address the real problems of the French economy: the difficulty of fitting into the new international division of labour; the growth of inequality in primary income due to globalization and the financialization of the economy; and the failure of the developed countries, especially the euro zone, to find new sources of growth after the financial crisis?

The problem is probably not so much the structure of taxation as it is the error in economic policy made at the level of the euro zone of adding fiscal austerity to the depressive shock caused by the financial crisis and, at the level of

France, of raising taxes by 3 GDP points since 2010 (60 billion euros) to fill a public deficit attributable solely to the recession.

The French tax system takes in 46% of GDP; primary public expenditure represents 50%. At the same time, France is one of the few developed countries where income inequalities have not increased greatly in recent years. Our high level of public and social spending is a societal choice that must be maintained; the French tax system is already highly redistributive. Some reforms are of course necessary to further improve its redistributive character, to make it more transparent and socially acceptable. Nevertheless, what matters most is precisely the level of the formation of primary income. There is no miracle reform: the current system, the product of a long process of economic and social compromise, is difficult to improve.

Rental housing: the CAE wants to change the ALUR …

By Pierre Madec and Henri Sterdyniak

On October 24th, the French Economic Analysis Council (the CAE) published a paper proposing a new policy on rental housing in France. This paper calls into question a number of government measures in the ALUR bill currently under discussion in Parliament, such as rent control and the universal rent guarantee (the GUL) [1]. Are these criticisms justified? The authors acknowledge that the housing market is very specific,

that it requires regulation, and that the state needs to build social housing and assist poor families with housing. Their differences with the policy that the current government intends to follow are thus intrinsically limited, and are more related to means than ends. The free market does not work in the area of housing. There is a need for public intervention that should aim, as we shall see, at contradictory objectives, programmes whose structure is by their very nature subject to discussion.

The existing rental housing stock: co-management and moral hazard

With regard to the private rental market, the authors in essence propose the introduction of a system of housing “flexicurity”, akin to what has been recommended for the labour market: diversification and liberalization of leases, new rights for the landlord, more flexible conditions for terminating a lease, and the development of a system of co-management of the private rental market built around a “housing authority” whose powers would extend from setting “benchmark” rents to managing leases. This “authority”, which would be jointly administered by tenants and landlords, would play a mediating role in conflicts between them, much like the *prud’hommes* bodies for labour disputes. The main argument used by the authors to condemn a scheme such as the GUL universal rent guarantee is that it would create significant problems with moral hazard, that is to say, the guarantee would encourage those covered to take “too many risks”. In this case, tenants, who would have a guarantee that any payment defaults would be covered by the fund, would be less concerned about paying their rent; they could therefore choose housing that is more expensive than what they really need. Owners would also be less concerned in their selection of a tenant. The authors also use the argument of moral hazard to defend the establishment of flexible leases: in their opinion, this would help in the fight against the deterioration of housing

as well as in disputes with neighbours. The idea of tenants who are systematically “voluntary deadbeats” ready to degrade the housing they have leased seems simplistic and over the top. However, this idea is developed at some length by the authors. They seem to forget that the GUL will in particular cover tenants who are unable to pay their rent because of financial hardship (unemployment, divorce, etc.). This guarantee above all offers new protection for the owner – protection funded equally by landlords and tenants through a pooling system. In case of failure to pay rent, the landlord will be reimbursed directly from the fund. The latter will then examine the tenant’s situation and proceed either with a mandatory collection or personalized support if the tenant is genuinely unable to pay. The GUL should allow landlords to rent to people who are in vulnerable situations (workers in precarious jobs, students from low-income families), without the latter needing to come up with deposits. Owners would have less incentive to seek safe tenants (civil servants, students from better-off families, employees of large companies). The State is fully within its role by covering a social risk that has been aggravated by the crisis and growing job insecurity. Isn’t this worth the fantasized risk of an increase in moral hazard? The matter of the lease raises a question of substance. Should encouragement be given to the development of individual landlords, which inevitably generates friction between on the one hand the owner’s concern to freely dispose of their property and be as certain as possible that the rent will be paid and on the other hand the tenant’s concern to enjoy a secure tenure and their demand for the right to housing? A household with a low or irregular income, which is thus more vulnerable, must also be able to find housing in the private sector. It may also seem preferable either to encourage institutional investors to invest in this sector or for households to make greater use of collective investment in housing and set up mechanisms such as the GUL, which can collectively address the issue of non-payment of rent. Housing is far from being an ordinary good. It is, and the authors do

point this out, above all an essential need, a fundamental right. The massive casualization of housing through the establishment of a system of liberalized leases cannot be the solution. On the contrary, authors drawing on the German model, on the introduction of open-ended leases (the standard lease in Germany), constitute a major advance in terms of the tenant's security [2].

Rent control versus the law of the market

With regard to rent control, the authors rely on a number of studies in order to demonstrate the existence of a correlation between the state of degradation of the rental stock and rent control measures. However, the ALUR law contains provisions for taking into account any renovations undertaken. There is of course a continuing risk that the stock will deteriorate, but once this has been spelled out, we should also mention the equally likely result that the stock could improve precisely due to this provision for taking renovations into account. The authors also develop the idea that control measures will lead to a significant decrease in residential mobility. While this is a real risk for programmes designed to regulate rents during the lease and not upon re-letting (the main cause of the growing inequality in rents observed in France since the 1989 Act), the rent control provisions in the ALUR law are, on the contrary, designed to lead to a convergence in rents [3]. This convergence, although modest, given the large gap still allowed (over 40%), will tend in the direction of greater mobility. In reality, the most important risk raised by the authors is that the number of dwellings available for rent might fall. Although it seems unlikely that landlords already on the market would massively withdraw their rental properties [4], rent control measures could discourage new investors in the rental market because of the resulting decline in yields. This would exacerbate the supply / demand imbalance in high-pressure areas. In practice, this seems unlikely. Even if there were a significant drop in the number of new investors,

those already present on the existing market, given the lease conditions (and contrary to the authors' expectations), cannot easily sell their property, except to a new investor who in light of the fall in yields will demand lower prices. The tax incentive schemes (Duflot type) currently in force on the market for new housing suggest that landlords who invest will be only slightly affected by rent control. Some investors may nevertheless turn their backs on the construction of new housing, which, in the short term, would tend to push down property prices [5], thus encouraging homeownership and a fall in land prices. The public sector would however have to be ready to take over from private investors. Nearly one in three households in the first income quartile (the poorest 25%) is a tenant in private housing and is subject to a median housing burden, net of housing assistance, of 33%, an increase of nearly 10 percentage points since 1996. Rent control above all offers protection for these low-income households – households that, given the stagnation in social housing and the increasing difficulty in getting on the property ladder, have no choice other than to rent housing in the private sector. As the approach proposed by the Duflot Act consists of "putting in place a rent control framework to cut down on landlords' predatory behaviour. Not seeking to try to attract investors based on exorbitant rents and expectations of rising real estate prices" does not seem illegitimate if it is actually accompanied by an effort in favour of social housing. Pressure on the housing market (where supply and demand are rigid) has permitted high rent increases, which is leading to unjustified transfers between landlords and tenants. These transfers hurt the purchasing power of the poorest, the consumer price index, competitiveness, and more. Conversely, these increases can stimulate the construction of new housing by pushing up the value of property, but this effect is low and slow (given the constraints on land). Rent control can help put a stop to rent increases, even if it undermines incentives for private investment in housing to some extent. It cannot be excluded *a priori*.

Social housing mistreated

Even though the authors' observations seem fair – social housing does not play its full role, and the systems of construction and allocation are complex and inefficient – the solutions that they propose are less so, and are not very consistent. The debate on the role and place of social housing in France is old. Should it be reserved for poor households, thus abandoning the goal of social diversity? If this is done, should the eligibility ceilings be reduced, even though today more than 60% of the population might be entitled to social housing? Should social housing be profitable? Is there a sufficient supply of it? The idea put forward by the authors, according to which the State, through subsidized loans to housing agencies (HLMs), is to take care of housing only the poorest households, and must leave housing for the working and middle classes to competition (promoters and private investors), is open to criticism, especially in these times of economic crisis. What is needed, on the contrary, is to increase the share of social housing as well as intermediate housing at "moderate" rents that is built with public funds to house the lower classes at reasonable rents and reduce tensions in critical areas. The authors' idea that social housing is not a right to be granted *ad vitam aeternam* seems justified. In 2006, according to the INSEE, more than one out of ten tenants in social housing belonged to the fifth quintile (the richest 20%). Unless one believes that social housing should, in accordance with the principle of social diversity, be open to all, then it is necessary to strengthen measures to encourage these households to leave social housing and direct them to the private sector, or accession needs to be tightened, as the additional rental charges currently applied are not effective enough. But the age of the occupants has to be taken into account, along with the availability of nearby housing at market rents. For housing the lower and middle classes (that is to say, "profitable" operations), the authors also suggest developing competition between private

agents (developers, private builders, etc.). Once the amortization period of the loan from the Caisse des Depots et Consignations (CDC) expires, the housing thus built could change status and either switch into the private sector or be sold. This idea gives the impression that the shortage of social housing is the consequence of a lack of available funds. However, thanks to the amounts deposited in Livret A savings accounts, there is no lack of money. The brakes on housing construction are to be found elsewhere (lack of political will, lack of land, etc.). Even tType text or a website address or translate a document. hough it is necessary to fight against urban segregation and the way to do this is by "disseminating poor households throughout the urban fabric", the proposals of the authors of the CAE note are not realistic. The index of spatial segregation proposed (see Box 10 in the working paper) would lead to no longer building social housing in areas where it is already significantly concentrated. However, given the land constraints in high-pressure areas, this is not feasible. The objective of the fight against segregation should not take priority over the goal of construction but complement it. Public funding that is rigidly conditioned on the value of one or two indicators, even the most transparent ones, as proposed by the authors, would be extremely complex to implement. The SRU law establishing identical goals for communes with very different characteristics needs to be amended. Social housing needs to be built in accordance with need and demand. Currently, however, there is no match between supply and demand even in the less problematic areas (housing too big or too small, too old, etc.). According to the INSEE, 14% of social housing tenants are thus in a situation of over-occupation (twice the proportion seen in the private sector). Not only is entry into social housing difficult, but so is mobility within the sector. It is thus necessary to build social housing massively not only to accommodate new populations but also to house current social housing tenants in better conditions. Should the housing issue be de-municipalized? It is certainly a

mistake to leave urban decision-making (and action) up to the municipalities alone, as some may be encouraged to give preference to selling off the available land to private developers rather than to housing agencies, whether this is directly for financial reasons or in an effort to attract a relatively affluent population without social problems. Housing policy thus requires strong incentives for the construction of social housing, including aid specifically for the municipalities where it is located, along with legal constraints and compensatory taxation targeted specifically at towns that have no social housing. The SRU Law is necessary. Note that proposals along these lines are difficult to get adopted at the political level. Thus, the measure to provide for inter-communal decision-making power regarding in particular the Local Urbanism Plan (PLU), a provision in the ALUR law, was largely rejected by the Senate, with the support of the Minister of Housing [6]. Similarly, the Union sociale pour l'habitat (social housing union), while deploring the lack of social mobility in the sector, regularly opposes any significant changes to the allocation process that could lead to greater mobility, with each organization striving to protect its own criteria.

Rent and housing aid between taxation and imputation

In the CAE note, the way the tax system takes account of housing costs is the subject of questionable proposals. We agree of course with the starting point: it would be desirable to achieve a certain tax neutrality between income from financial capital and implicit rents. This is necessary from the point of view of both economic efficiency (not to overly encourage investment in housing) and social justice (given equal taxable income, a landlord and tenant do not have the same standard of living). But we believe this can be done effectively only by taxing implicit rents. It is difficult to undertake such a reform today, when substantial tax increases have already occurred. It would be difficult to introduce a

new tax. This would therefore have to be accompanied by an upward translation of the tax brackets, so that, if owners pay more, tenants pay less. This could, furthermore, divert some households from building housing; the proceeds would be used in part for the construction of housing, which is inconsistent with the previous proposal to use these to reduce tenants' taxes. This would thus have to be introduced only very gradually. First the property tax bases would be re-valued. Then this database (from which landlords accessing it could deduct borrowing costs) could be used to tax the rental values at the CSG (wealth tax) or IR (income tax) rates (with some deduction). Fearing that this measure would be unpopular, the authors suggest that tenants could deduct their rent from their taxable income (with a relatively high ceiling of around 1000 euros per month). This proposal is not acceptable: – it is arbitrary: why not also deduct, still with ceilings, spending on food (no-one can live without eating) or on clothing, transportation or mobile phones (now indispensable). This could go on forever. The IR tax scales already take into account the need for a minimum income level (for a couple with two children, taxation only kicks in above a wage income of 2200 euros per month). The authors' measure would privilege housing costs over other spending, with little justification; – the tax savings achieved in this way would be zero for non-taxable persons, and low for those near the taxation threshold: a family with two children and an income of 3000 euros per month with 600 euros in rent would pay 700 euros less tax; a wealthy family taxed at the marginal rate of 45% could save 5400 euros in tax, or 450 euros per month, that is to say, more than the housing benefit of most poor families; – the measure would be very costly. The authors do not give us a precise estimate, but lowering the taxable income of 40% of the 18 million taxable households in France (the proportion of tenants) by 10,000 euros could reduce IR tax revenue by 14 billion. In fact, this must necessarily be offset by a downward translation of the tax brackets. At the end, here, too, if the tenants pay less, the landlords pay more.

Furthermore, the measure would be less effective economically than the taxation of implicit rents, since it would introduce a bias in favour of housing costs and does not take into account the value of the property occupied. The authors propose integrating the housing allowance into the IR tax and having all this managed by the tax administration, which would be responsible for developing a coherent redistributive policy on behalf of people on low incomes. While the current system of housing assistance can of course be improved, once again the authors' analysis is one-sided, and does not include all the aid given to the poorest (the "RSA socle" – basic income supplement for the unemployed; the "RSA activité" – income supplement for the working poor; and the "PPE" – in-work negative income tax). They forget that helping low-income people requires personalized support, in real time, on a monthly or quarterly basis, which the tax administration is unable to provide. In fact, they wind up with a system that is hardly simplified: the tax authorities would determine housing assistance for non-taxed households that the CAF Family Allowance fund would pay monthly and which would be adjusted by the tax administration the following year. But it is left unsaid whether the same formula would apply to the RSA income supplement. For taxable persons, the assistance would be managed by the tax authorities. The authors tell us that, "the aid could not be less than the current housing allowance", but their proposal would greatly increase the number of untaxed households for whom it would be necessary to compare the tax savings and the allowance using the old formula. This is not manageable. It would of course be desirable to simplify the calculation of the housing allowance and to better integrate it with the RSA income supplement. This should be included in a reform of the RSA that the government needs to undertake (see the Sirugue report and the criticism of it by Guillaume Allègre), but the overall arrangement must continue to be managed by those who know how to do this, the CAF family fund, and not the tax authorities.

Readers interested in housing-related issues should see the **[Revue de l'OFCE "Ville & Logement", no. 128, 2013](#).**

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[1] Trannoy A. and E. Wasmer, « La politique du logement locatif », Note du CAE, n°10, October 2013 and the document de travail associé [both in French].

[2] Note that the German market is very different from the French market (majority of renters, little demographic pressure, etc.), and that its rules cannot therefore be transposed.

[3] Currently, in the Paris region and more generally in all the so-called high-pressure neighbourhoods, the difference in rent between those who moved during the year and tenants who have been in their homes over 10 years exceeds 30% (38% for Paris) (OLAP, 2013).

[4] Indeed, "old" investors potentially have higher rates of return than do "new" investors.

[5] As the number of new households is tending to fall (Jacquot, 2012, "La demande potentielle de logements à l'horizon 2030", *Observation et statistiques*, N°135, Commissariat au Développement Durable).

[6] An amendment according a low level for a blocking minority to France's "communes" during changes to the PLU (25% of communes and 10% of the population) was adopted by the Senate on Friday, 25 October – an amendment thereby reducing in practice inter-communal authority in this area.

2013 pensions: a (little) reform…

By Henri Sterdyniak

The measures announced by the government on August 27th do not constitute a major reform of the pension system. As shown in *an OFCE Note (no. 31 of 4 September 2013)*, they are essentially funding measures that are limited in scope. Pensioners are affected more than assets, and the business world has obtained a promise that it will not be hit. Fiscal equilibrium is not really assured, as it is conditioned on a strong economic recovery (by 2020), sustained growth and a net decrease in the relative level of pensions by 2040. Measures in favor of women and workers who are subjected to difficult work conditions were announced, but their implementation was delayed; the challenges are still not being met. The worst was certainly avoided (the de-indexation of pensions, a rapid change in the age of retirement eligibility, a so-called structural reform); the system is proclaimed to be sustainable, but the (little) reform of 2013 has not done much to ensure the system's economic and social reliability.

Pensions: the Moreau report's poor compromise

By Henri Sterdyniak

Under pressure from the financial markets and Europe's institutions, the government felt obliged to present a new pension reform in 2013. However, reducing the level of

pensions should not now be a priority for French economic policy: it is much more urgent to re-establish satisfactory growth, reform the euro zone's macroeconomic strategy, and give a new boost to France's industrial policy as part of an ecological transition. Establishing a committee of senior officials and experts is a common practice that is used these days to depoliticize economic and social choices and distance them from democratic debate. In this respect, the Moreau report, released on 14 June 2013, seems like a bad compromise. Although it does not call into question the public pension system, it weakens it and does not give itself the means to ensure the system's social viability.

Do the social security accounts have to be balanced during a depression?

The deficit in the pension schemes in 2013 was mainly due to the depth of the recession, which has reduced the level of employment by about 5%, causing a loss of about 12 billion euros in funding for the pension schemes. The central objective of Europe's economic policy should be to recover the jobs lost. Unfortunately, the Moreau report proposes continuing the strategy of a race to the bottom that is being implemented in Europe and France: "the pension schemes must contribute to restoring the public accounts and to France's international credibility" (page 82). The report forgets that lower pensions lead to a decline in consumption, and thus in GDP, and to lower tax revenues and social security contributions, especially since all the euro zone countries are doing the same thing.

The report recommends reducing the deficit in the pension system relatively quickly by increasing the taxes paid by retirees. It adopts several well-known proposals uncritically. It would align the rates of pensioners' CSG wealth tax with those of the employed. At one time, unlike employees, pensioners did not pay health insurance contributions. They have been hit by the establishment and then increase in the

CSG tax. They already pay an additional contribution of 1% on their supplementary pensions. They are suffering from the retreat of the universal health scheme in favour of top-up health insurance. Increasing their CSG rate from 6.6% to 7.5% – the same as for employees – would bring in 1.8 billion euros. But shouldn't it be necessary in exchange to eliminate the 1% contribution on supplementary pensions and make their top-up health insurance premiums (which are not paid by the companies) deductible?

Pensioners are entitled, like employees, to a 10% allowance for business expenses, but with a much lower ceiling. Even for employees, this allowance is much higher than actual business expenses; it offsets to some extent the possibilities of tax evasion by non-employees. The removal of the allowance would lead to 3.2 billion euros more in tax revenue to the state and a 1.8 billion reduction in certain benefits, linked to the amount of taxable income. Retirees would lose 2% of their purchasing power. But it is hard to see how this 5 billion would make its way into the coffers of the pension programmes.

Taxing pension family benefits (which would yield 0.9 billion) is certainly more justifiable, but again it is unclear how and why the product of this tax would go to the pension funds, especially as family benefits are the responsibility of the CNAF (National family benefits fund).

On the other hand, with regard to increasing contributions the report is very timid in at best proposing an increase of 0.1 percentage point per year for 4 years, *i.e.* ultimately 1.6 billion euros in employee contributions and 1.6 billion in employer contributions.

Most importantly, the report intends to increase the highest pensions (those who pay the full rate of CSG tax) only at the rate of inflation: 1.2 points for 3 years, thereby hitting them with a reduction of 3.6% in their purchasing power. Pensions subject to the reduced rate of CSG would lose only

1.5%. The lowest pensions would be spared. While this disparity in efforts may seem justified, the reliability of the public pension system would be seriously undermined. How can we be sure that this de-indexation will last only three years, that it will not become a more or less permanent management tool, which would especially hit older pensioners whose standard of living is already low? As the pensions received by a retiree are not all currently centralized, it is difficult to have the indexation of pensions vary in accordance with their level. The solution advocated by the report – to take into account the situation of the pensioner vis-à-vis the CSG – is hard to manage; making someone's pension level depend on their family's tax situation is just not justifiable. Pensions are a social right, a return on the contributions paid in, and not a tool for adjustments. How can we justify a 3.6% decline in the purchasing power of part of the population while GDP per capita is expected to continue to rise? Should the purchasing power of pensioners be cut when it has not benefited from an increase since 1983, even during periods of wage growth? Respect for the implicit social contract that underpins the pension system means that pensioners should make the same efforts as employees, no more, no less.

Furthermore, in times of economic recession the refrain that *efforts need to be equitably distributed* is dangerous. If everyone makes an effort by accepting less revenue and then reducing their expenditure, the inevitable result will be a drop in overall consumption, which, given spare production capacity, will be accompanied by a decline in investment and thus in GDP.

Guaranteeing a fall in pensions

In the medium term, the report's main concern is to ensure a decline in the relative level of pensions. Indeed, because of the Balladur reform, since 1993 wages recognized in the general pension scheme have been re-valued based on prices,

and not on the average wage. The replacement rate (the ratio of the first pension payment to final salary) falls in line with strong increases in the average wage: at one time the pension system's maximum replacement rate was 50%, but this drops to 41.5% if real wages rise by 1.5% per year, but only to 47% if they rise by 0.5% per year. The mechanism introduced will lead to lowering the average level of pensions by 31% if the real wage increases by 1.5% per year, by 12% if it grows by 0.5% per year or by 0% if it stagnates. However, in recent years, wages have been rising by only 0.5% per year. The relative level of pensions might then recover. It is necessary therefore to increase wages to reduce the relative level of pensions.

The committee of experts gathered around Mrs. Moreau have therefore made two alternative proposals:

- – Either the wages used will be re-valued only as: price + (real wages less 1.5%), which means that, regardless of the wage increase, the maximum replacement rate for general pensions would fall to 41.5%. The relative decline in pensions would therefore be definitively consolidated. On the technical side, the increase in wages recorded will become a tool for adjustment, whereas, objectively, it should be used to calculate the average wage over the career; the oldest wages would be sharply devalued. However, the report acknowledges (page 107) that the current level of pensions corresponds to parity in living standards between active employees and pensioners, and that the proposed change would lead eventually to lowering the standard of living for retirees by 13%. Nevertheless, it considers that "this development is acceptable". Is this a judgment that should be made by the experts or by the citizens? Moreover, it neglects that this loss would come on top of the impact of the tax reforms and de-indexation that have also been recommended.

- – Or, every year a committee of experts would propose a reduction in the level of the pensions to be paid based on a *demographic factor* that would ensure the system is balanced. In addition to the fact that this would be another blow to democracy (isn’t it up to the citizens to arbitrate between pension levels and contribution rates?) and to social democracy (the social partners would merely be *consulted*), and employees would have no guarantee of the future level of their pension, especially given the memory of the precedent set by the appointment of an expert group for the minimum wage (the *SMIC*), which was fiercely opposed to any increase.

Lengthening the contributions period

The Moreau report calls for further lengthening the period of contribution payments required based on the principles of the 2003 Act (extending the contribution period by two years for every three year increase in life expectancy at age 60). The required contribution period would then be 42 years for the 1962 cohort (2024), 43 years for the 1975 cohort (2037), and 44 years for the 1989 cohort (in 2051). As the average age when vesting begins is currently 22 years, this would lead to an average retirement age of 65 in 2037 and 66 in 2051. This announcement is certainly designed to reassure the European Commission and the financial markets, but it leads above all to worrying the younger generations and reinforcing their fear that they will never be able to retire.

Is it really necessary to announce a decision for the next 25 years without knowing what the situation will be in 2037 or 2051 with respect to the labour market, job needs, social desires or environmental constraints? Eventually, like all the developed countries France cannot escape the need to revise its growth model. Is it really necessary to do everything possible to increase production and private sector employment at a time when ecological constraints should be pushing us to decrease material output? Maintaining the possibility of a

period of active retirement in good health is a reasonable use of productivity gains. Reform should not go beyond a retirement age of 62 years and a required contribution period of 42 years. So if the “long career” approach is maintained, people who start work at age 18 can retire at 60, and those who start at age 23 will stay on until 65. But working conditions and career development programmes need to be overhauled so that everyone can actually stay in work until those ages. This also implies that young people seeking their first job receive unemployment benefits, and that the youthful years of precarious employment are validated.

Taking the arduous character of work into account

The convergence of public, supplementary and private pension programmes likewise involves taking into account how arduous jobs are, by distinguishing between professions that are difficult to exercise after a certain age, meaning some kind of mid-term conversion is necessary, and jobs that are too tough, which can reduce life expectancy and thus should be phased out. For those who still have to do such jobs, periods of heavy work should give rise to possible bonus contribution periods and reductions in the age requirements. Common criteria should be applied in all the pension systems. In offering only one year’s bonus for 30 years of hard labor, the Moreau report does not go far enough. This is almost insulting and makes it impossible to open up negotiations on a plan to align the different systems.

What is to be done?

Whereas the COR report declared only a limited deficit (1% of GDP in 2040), the Moreau report proposes inflicting a triple penalty on future pensioners: de-indexation, a lower guaranteed replacement rate and the automatic extension of the contributions period required. This is no way to reassure the young generations or to highlight the advantages of the old-age pension system.

Pension reform is not a priority for the year 2013. In the short term, concern should be focused not on the financial imbalances in the regimes induced by the crisis but mainly on getting out of the depression. A strategy of a race to the bottom economically and socially, which is what de-indexation would lead to, must be avoided.

In the medium term, in order to convince young people that they will indeed enjoy a satisfying retirement, the goal should be to stabilize the pension / retirement ratio at close to its current level. The State and the unions must agree on target levels for the net replacement rate for normal careers: 85% for the minimum wage level; 75% for below the social security ceiling (3000 euros per month); and 50% for one to two times that ceiling.

To guarantee the pay-as-you-go pension system, the government and the unions must state clearly that a gradual increase in contributions will be required to bring the system into equilibrium, if necessary, once a strategy of extending the length of careers has been implemented at the company level that corresponds to the state of the labour market and actual workforce needs.

Cyprus: a well-conceived plan, a country in ruins…

By [Anne-Laure Delatte] and [Henri Sterdyniak]

The plan that has just been adopted sounds the death knell for the banking haven in Cyprus and implements a new principle for crisis resolution in the euro zone: banks must be saved by the

shareholders and creditors without using public money. [1] This principle is fair. Nevertheless, the recession in Cyprus will be deep, and the new extension of the Troika's powers further discredits the European project. Once again the latest developments in the crisis are laying bare the deficiencies in euro zone governance. It is necessary to save the euro zone almost every quarter, but every rescue renders the zone's structure even more fragile.

Cyprus never should have been accepted into the euro zone. But Europe privileged expansion over coherence and depth. Cyprus is a banking, tax and regulatory haven, which taxes companies at the rate of only 10%, while the balance sheet of its oversized banking system is nearly eight times its GDP (18 billion euros). Cyprus is in fact a transit hub for Russian capital: the Cypriot banks have about 20 billion euros in deposits from Russia, along with 12 billion euros in deposits of Russian banks. These funds, sometimes of dubious origin, are often reinvested in Russia: Cyprus is the largest foreign investor in Russia, to the tune of about 13 billion euros per year. Thus, by passing through Cyprus, some Russian capital is laundered and legally secured. As Europe is very committed to the principle of the free movement of capital and the freedom of establishment, it has simply let this go.

Having invested in Greek government debt and granted loans to Greek companies that are unable to pay due to the crisis, the island's oversized banking system has lost a lot of money and has fostered a housing bubble that burst, resulting in heavy losses. Given the size of the banking system's balance sheet, these losses represent a significant share of national GDP. The banking system is in trouble, and as a consequence the markets speculated against Cypriot government debt, interest rates rose, the country plunged into a recession, and the deficit deepened. In 2012, growth was negative (-2.5%); the deficit has reached 5.5% of GDP, the public debt has risen to 87% of GDP, the trade deficit stands at 6% of GDP, and the

unemployment rate is 14.7%.

The country needed assistance both to finance itself and to recapitalize its banks. Cyprus requested 17 billion euros, the equivalent of its annual GDP. Ten billion euros of loans were granted, of which nine will be provided by the ESM and one by the IMF. From a financial point of view, the EU certainly did not need that billion, which merely gives the IMF a place at the negotiating table.

In exchange, Cyprus will have to comply with the requirements of the Troika, *i.e.* reductions of 15% in civil servant salaries and 10% in spending on social welfare (pensions, family allowances and unemployment), the introduction of structural reforms, and privatization. It is the fourth country in Europe to be managed by the Troika, which can once again impose its dogmatic recipes.

Cyprus is to lift its tax rate on corporations from 10 to 12.5%, which is low, but Europe could not ask Cyprus to do more than Ireland. Cyprus must increase the tax rate on bank interest from 15 to 30%. This is a timid step in the direction of the necessary tax harmonization.

But what about the banks? The countries of Europe were faced with a difficult choice:

– helping Cyprus to save its banking system amounted to saving Russian capital with European taxpayers' money, and showed that Europe would cover all the abuses of its Member States, which would have poured more fuel on the fire in Germany, Finland and the Netherlands.

– asking Cyprus to recapitalize its banks itself would push its public debt up to more than 150% of GDP, an unsustainable level.

The first plan, released on 16 March, called for a 6.75% contribution from deposits of less than 100,000 euros and

applied a levy of only 9.9% on the share of deposits exceeding this amount. In the mind of the Cypriot government, this arrangement had the advantage of not so heavily compromising the future of Cyprus as a base of Russian capital. But it called into question the commitment by the EU (the guarantee of deposits under 100,000 euros), which undermined all the banks in the euro zone.

Europe finally reached the right decision: not to make the people alone pay, to respect the guarantee of 100,000 euros, but to make the banks' shareholders pay, along with their creditors and holders of deposits of over 100,000 euros. It is legitimate to include those with large deposits that had been remunerated at high interest rates. It is the model of Iceland, and not Ireland, that has been adopted: in case of banking difficulties, large deposits remunerated at high rates should not be treated as public debt, at the expense of the taxpayers.

Under the second plan, the country's two largest banks, the Bank of Cyprus (BOC) and Laiki, which together account for 80% of the country's bank assets, are being restructured. Laiki, which was hit hardest by developments in Greece and which was more heavily involved in the collection of Russian deposits, has been closed, with deposits of less than 100,000 euros transferred to the BOC, which takes over Laiki's assets, while it also takes charge of the 9 billion euros that the ECB has lent it. Laiki customers lose the portion of their deposits over 100,000 euros (4.2 billion), while holders of Laiki equities and bonds lose everything. At the BOC, the excesses of deposits above 100,000 euros are placed in a bad bank and frozen until the restructuring of the BOC is completed, and a portion of these (up to 40%) will be converted into BOC shares in order to recapitalize the bank. Hence the 10 billion euro loan from the EU will not be used to resolve the banking problem. It will instead allow the government to repay its private creditors and avoid a sovereign bankruptcy. Remember

that the national and European taxpayers are not called on to repair the excesses of the world of finance.

This is also a first application of the banking union. Deposits are indeed guaranteed up to 100,000 euros. As requested by the German government, the banks must be saved by the shareholders and creditors, without public money. The cost of bailing out the banks should be borne by those who have benefited from the system when it was generating benefits.

From our viewpoint, the great advantage is ending the poorly controlled financial status of Cyprus. It is a healthy precedent that will discourage cross-border investment. It is of course regrettable that Europe is not attacking other countries whose banking and financial systems are also oversized (Malta, Luxembourg, the United Kingdom) and other regulatory and tax havens (the Channel Islands, Ireland, the Netherlands), but it is a first step.

This plan is thus well thought-out. But as was modestly acknowledged by the Vice-President of the European Commission, Olli Rehn, the near future will be very difficult for Cyprus and its people. What are the risks?

Risk of a deposit flight and liquidity crisis: unlike the initial plan, which called for a levy on all deposits, the new plan is consistent with reopening the banks relatively quickly. In fact, the banks are staying closed as long as the authorities fear massive withdrawals by depositors, which would automatically lead to a liquidity crisis for the banks concerned. However, as small depositors are not affected and large depositors have their assets frozen until further notice, it seems that the risk of a bank run can be ruled out. A problem will nevertheless arise when the large deposits are unfrozen. Their almost certain withdrawal will very likely result in a loss of liquidity for the BOC, which will need to be compensated by specially provided liquidity lines at the ECB. Some small depositors who take fright could also

withdraw their funds. Similarly, holders of large deposits in other banks, although in less difficulty and thus not affected, could worry that the levies will be extended in the future and therefore try to move their money abroad. Cyprus remains at the mercy of a liquidity crisis. This is why the authorities have announced exceptional controls on capital movements when the banks reopen, so as to prevent a massive flight of deposits abroad. This is a novelty for the EU. But the transition, which means shrinking the Cypriot banking sector from 8 times the island's GDP to 3.5 times, could well prove difficult and may have some contagion effects on the European markets, since the banks will have to sell a significant amount of assets.

Risk of a long recession: the halving of the size of the banking sector will not take place painlessly, as the entire economy will suffer: bank employees, service partners, attorneys, consultants, auditors, etc. Some Cypriot companies, along with some wealthy households, will lose part of their bank holdings.

However, the plan requires simultaneous fiscal austerity measures (on the order of 4.5% of GDP), structural reforms and the privatizations so dear to Europe's institutions. These austerity measures, coming at a time when key economic activity is being sacrificed, will lead to a lengthy recession. The Cypriots all have in mind the example of Greece, where consumption has fallen by more than 30% and GDP by over 25%. This shrinkage will lead to lower tax revenues, a higher debt ratio, etc. Europe will then demand more austerity measures. Seeing another country trapped in this spiral will further discredit the European project.

Some desire to pull out of the euro zone has been simmering since the beginning of the crisis in Cyprus, and there is little chance that it will die out now.

It is therefore necessary to give new opportunities to Cyprus

(and to Greece and Portugal and Spain), not the economic and social ruin imposed by the Troika, but an economic revival involving a plan for industrial reconversion and reconstruction. For example, the exploitation of the gas fields discovered in 2011 on the south of the island could offer a way out of the crisis. It would still be necessary to finance the investment required to exploit them and generate the financial resources the country needs. It is time to mobilize genuine assistance, a new Marshall Plan financed by the countries running a surplus.

Risk of chain reactions in the banking systems of other Member States: the European authorities must make a major effort at communications to explain this plan, and that is not easy. From this point of view, the first plan was a disaster, as it demonstrated that the guarantee of deposits of less than 100,000 euros can be annulled by tax measures. For the second plan, the authorities must simultaneously explain that the plan is consistent with the principle of the banking union – to make the shareholders, creditors and major depositors pay – while clarifying that it has a specific character – to put an end to a bank, fiscal and regulatory haven, and so will not apply to other countries. Let’s hope that the shareholders, creditors and major depositors in the banks in the other Member States, particularly Spain, will allow themselves to be convinced. Otherwise significant amounts of capital will flee the euro zone.

Risk of weakening the banking union: the Cypriot banking system was of course poorly managed and controlled. It took unnecessary risks by attracting deposits at high rates that it used to make profitable but risky loans, many of which have failed. But the Cypriot banks are also victims of the default on the Greek debt and of the deep-going recession faced by their neighbours. All of Europe is in danger of falling like dominoes: the recession weakens the banks, which can no longer lend, which accentuates the recession, and so on.

Europe plans to establish a banking union that will impose strict standards for banks with respect to crisis resolution measures. Each bank will have to write a "living will" requiring that any losses be borne by its shareholders, creditors and major depositors. The handling of the Cyprus crisis is an illustration of this. Also, the banks that need capital, creditors and deposits to comply with the constraints of Basel III will find it harder to attract them and must pay them high rates that incorporate risk premiums.

The banking union will not be a bed of roses. Bank balance sheets will need to be cleaned up before they get a collective guarantee. This will pose a problem in many countries whose banking sector needs to be reduced and restructured, with all the social and economic problems that entails (Spain, Malta, Slovenia, etc.). There will inevitably be conflicts between the ECB and the countries concerned.

Deposit insurance will long remain the responsibility of the individual country. In any event, it will be necessary in the future banking union to distinguish clearly between deposits guaranteed by public money (which must be reimbursed at limited rates and must not be placed on financial markets) and all the rest. This argues for a rapid implementation of the Liikanen report. But will there be an agreement in Europe on the future structure of the banking sector between countries whose banking systems are so very different?

The Cypriot banks lost heavily in Greece. This argues once again for some re-nationalization of banking activities. Banks run great risks when lending on large foreign markets with which they are not familiar. Allowing banks to attract deposits from non-residents by offering high interest rates or tax or regulatory concessions leads to failures. The banking union must choose between the freedom of establishment (any bank can move freely within the EU countries and conduct whatever activities it chooses) and the principle of liability (countries are responsible for their banking systems, whose

size must stay in line with that of the country itself).

In the coming years, the necessary restructuring of the European banking system thus risks undermining the ability of banks to dispense credit at a time when businesses are already reluctant to invest and when countries are being forced to implement drastic austerity plans.

In sum, the principle of making the financial sector pay for its excesses is beginning to take shape in Europe. Unfortunately, the Cyprus crisis shows once again the inconsistencies of European governance: to trigger European solidarity, things had to slide to the very edge, at the risk of going right over the cliff. Furthermore, this solidarity could plunge Cyprus into misery. The lessons of the past three years do not seem to have been fully drawn by Europe's leaders.

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[1] The over 50% reduction of the face value of Greek bonds held by private agents in February 2012 already went in this direction.

An hommage to Alain Desrosières, statistician, sociologist, historian and philosopher of statistics

By Françoise Milewski and Henri Sterdyniak

Alain Desrosières has passed away, at the age of 72. An

administrator at the INSEE, he had been editor of the journal *Économie et statistique,* then head of the Department of social studies, before working on the comparative analysis of Europe's statistical systems.

He was the troubled conscience of official statistics in France.

Alain's many books and articles traced the birth and growth of statistics. His articles discuss their scientific and social foundations. They highlight the links between statistical standards and the production of statistics, between the history of economic policy and statistical methods and categories, in the face of the trend to "naturalize" them. "The ways of thinking society, managing it and quantifying it are inseparable", he declared. Statistics cannot be separated from its use, and it evolves with changes in public policy. And so, for instance, he raised questions about "the quality of quantity".

Alain passionately lived and studied the contradictions of statistics, a tool for knowledge and a tool for governing. Are statistics in the service of democracy, helping society to better understand itself, or of the State, helping it to better achieve its goals? And this State, which organizes and finances the statistical system, itself has two faces: the welfare state, an instrument of resistance to market forces, as well as a State in the service of a social formation shaped by capitalism.

Statistics measures and classifies. But is it a neutral scientific discipline, or does it express the vision that society has of itself at a given point, especially since it must rely on administrative sources that are themselves not neutral? Should it base itself on people's everyday experience, or, on the contrary, challenge this in the name of science?

Can we account for different societies using the same categories? Alain has devoted great attention to the statistical harmonization that the European Union implies, with its risk of negating differences between societies.

He questioned the policy on indicators implemented by the Open Method of Coordination (OMC) and France's organic law on budget bills (LOLF). Policies define indicators that statisticians are supposed to measure, and then set targets for these indicators. But this practice is dangerous, as these indicators become the focus of the analysis even as the policies aim to improve the indicators, which tends to cause them to lose their significance.

Below we reproduce some snippets from his articles, as an invitation to read them in their entirety. The myth of the data that is indisputable because impartial, the unconditional respect in the face of indicators that, because quantified are thus indisputable, regardless of the methods, standards and conventions underpinning their calculation – all these are a constant threat for the social sciences, particularly economics. And for society.

Alain Desrosières took part in numerous meetings of statisticians in order to give his colleagues food for thought about their practices and their methods (see in particular the conference of 30 March 2011: "Official statistics as a unique public good", Workshop 3). He developed fertile links between statistical practice and sociologists, in particular Pierre Bourdieu and Bruno Latour.

He showed the influence of nomenclatures on the constitution of statistical information and, through that, on the structuring of society (*Les Catégories socioprofessionnelles*, co-authored by Laurent Thévenot, La Découverte, Repères collection, 1988).

Alain leaves us a number of major works: *La politique des*

grands nombres, histoire de la raison statistique (Editions La Découverte, Paris, 1993) and *L'argument statistique*, in two volumes: I: *Pour une sociologie historique de la quantification*, and II: *Gouverner par les nombres* (Les Presses des Mines ParisTech, Sciences sociales collection, Paris, 2008).

He leaves us his most recent work: "Est-il bon, est-il méchant ? Le rôle du nombre dans le gouvernement de la cité néolibérale" (*Nouvelles perspectives en sciences sociales*, volume 7, no. 2, May 2012).

Alain set an example as a modest but demanding intellectual who sought to put his professional experience and scientific efforts in the service of democracy.

A few short excerpts from his writings:

"How can the contradiction be resolved between the ethos of the statisticians and taking feedback into account, even when it seems to them just an annoying obstacle to their mission, which they conceive of as 'providing unbiased reflections of reality'? It is not possible to isolate a moment of measurement that is independent of its uses, in particular the conventions that are the first step in quantification. The training of statisticians needs to be decompartmentalized and supplemented with the study of history, political science, the sociology of statistics, econometrics, probability, accounting and management. This program, inspired by the achievements of *Sciences Studies* (Pestre, 2006), could facilitate the inclusion of quantitative tools in social debates, without winding up in either *a priori* rejection or unconditional, naïve respect for 'facts that are indisputable because quantified'."

Est-il bon, est-il méchant ? Le rôle du nombre dans la cité néolibérale. Conclusion of a presentation to the seminar

L'Informazione Prima Dell'Informazione. Conoscenza E Scelte Pubbliche, Milan Bicocca, 27 May 2010, *Nouvelles perspectives en sciences sociales*, volume 7, no. 2, May 2012.

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"Quantification has become a sign of objectivity, rigor and impartiality that is mobilized in a variety of situations, from political debate to scientific demonstration, and including business indicators and the measurement of public opinion. However, quantification, in its various statistical formats, is not content merely to provide a reflection of the world, but also creates new ways of thinking, representing, expressing and acting on it, through the power of its models and its procedures, its broad dissemination and its use in argumentation. This book shows how 'statistical argument' is historically constructed, and what the cognitive and social effects of quantification systems are today."

Pour une sociologie historique de la quantification, Volume 1 of *L'argument statistique* (Les Presses des Mines Paris-tech, Sciences socials collection, Paris, 2008), back cover.

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"Governments of men use and abuse the 'argument of statistics'. With the emergence of a neo-liberal state, public policy is increasingly relying on quantitative indicators that provide evaluations of the performance of different policy actions. The various 'winners' are broadcast widely (often under the Anglo-American rubric of 'benchmarking'), ranking high schools, universities, even nations. This rite of quantification, far from providing a neutral image of phenomena, transforms and performs them. This book offers specific case studies, surveys of family budgets, planning commissions, local statistics and national accounts, analyzing the production of official statistics and their use by the public authorities. And it will be seen how statistics has

imposed itself as both an evidentiary tool in the empirical sciences and a tool of government, in accordance with the intuition that Foucault had already presented in the 1970s under the name of 'governmentality'."

Gouverner par les nombres, Volume 2 of *L'argument statistique* (Les Presses des Mines Paris-tech, Sciences socials collection, Paris, 2008), back cover.

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"Major crises are of course times when statistics are mobilized intensively to express the gravity of the situation. But they are also times of great debate, during which the role of the state in the regulation and control of the economy is completely rethought. To each of these crises corresponds the emergence of new ways of quantifying the social world. New models of action imply new variables and new systems of observation.

Economic and political history from the 1880s to the present day has offered at least three (if not four) examples of such configurations, combining ways of thinking society, ways of acting on it, and statistics adapted to the times. The crisis of the 1880s prompted the great statistics on labour and employment. The crisis of 1929 was the source of Keynesian macroeconomic policies and national accounts. The crisis of the 1970s was thought about in the neoliberal categories of microeconomics, and led to state reforms focusing in particular on performance indicators. Finally, the two crises of the 2000s, ecological and then financial, will perhaps give rise to radically new ways of thinking and quantifying public action. A review of the way that a few somewhat older crises were experienced, and their impact on the use of official statistics, may be useful for thinking about the magnitude of the changes that may result from these two recent crises."

"Crises économiques et statistiques, de 1880 à

2010“, *ParisTech Review*, 30 August 2010.

Should family benefits be cut? Should they be taxed?

By Henri Sterdyniak

The government has set a target of balancing the public accounts by 2017, which would require cutting public spending by about 60 billion euros. The Prime Minister, Jean-Marc Ayrault, has given Bernard Fragonard, President of the Haut Conseil à la Famille, France’s advisory body on the family, a deadline of end March to propose ways to restructure family policy so as to balance the budget for the family accounts by 2016. Aid to families thus has to be cut, by 2.5 billion euros (6.25% of family benefits), *i.e.* the equivalent of the 2012 deficit for the CNAF, the French national family allowances fund. Is this justified from an economic perspective and a social perspective?

The CNAF accounts have been hit by the recession, as the amount of social security contributions and CSG tax that it receives has gone down. Based on an estimate that total payroll is 5% below its normal level, the loss of revenue for the CNAF can be estimated at 2.5 billion euros. The CNAF deficit as a whole is thus cyclical. Arguing that the way to cut the deficit is by reducing benefits undermines the stabilizing role of public finances. Consider a fall in private demand of 1% of GDP; assuming a multiplier equal to 1, GDP also shrinks by 1%; the deficit in the public finances will then increase by 0.5%. If you want to avoid this deficit, then government spending would need to be cut by 0.5% of GDP,

which would then reduce GDP, and consequently tax revenue, thereby requiring further reductions. *Ex post*, public spending would fall by 1% and GDP by 2%. Fiscal policy would then be playing a destabilizing role. The CNAF therefore needs to be managed based on looking at its structural dimension, which was in fact balanced in 2012. On the economic front, in a situation of a deep depression, when consumption and activity are stagnant, nothing can justify undermining the purchasing power of families [i].

Moreover, successive governments have gradually made the CNAF responsible for both pension benefits for stay-at-home parents (4.4 billion euros in 2012) and increases in family pensions (4.5 billion in 2012). Thus, of the CNAF's 54 billion euros in funds, nearly 9 billion is being diverted into the pension scheme and does not directly benefit children.

This diversion has been possible because family benefits have risen only slightly in the past, as they are generally indexed to prices, not wages. Worse, in some years, benefits have not even risen at the same pace as inflation. Finally, from 1984 to 2012, the monthly basis for calculating the family allowance (the BMAF) lost 5.7% in absolute purchasing power (column 1 of the table), but 25% in purchasing power relative to median household income (column 2). Should we perpetuate and even widen this growing gap?

Young people under age 20 represent 25% of the population. Using the INSEE's equivalence scale, 12.5% of household income should be provided by the family benefits that go to families with children in order to ensure that they have the same standard of living as people without children. Yet the totality of family benefits represents only 4.2% of household income [ii].

The RSA income support is significantly lower than the pension

minimum under the pretext of encouraging RSA beneficiaries to work, but this is hurting the living standards of children, who usually live with people in the workforce, not with pensioners. The creation of the RSA *activité* [the income supplement for the working poor] could have provided significant additional resources for many families of low-wage workers, but it is poorly designed: many potential beneficiaries don't even apply for it. Moreover, it does not benefit the unemployed (and thus their children). In 2010, the poverty rate of children (at the 60% threshold) was 19.8%, compared with 14.1% for the population as a whole. At the 50% threshold, it was 11.1%, against 7.8% for the general population. This means that 2.7 million children are below the 60% poverty line, with 1.5 million even below the 50% line.

A family with three children has a lower standard of living than a childless couple earning the same wages: by 16% at the level of two times the minimum wage, and by 30% at the level of five times the minimum wage. Family allowances have become very low for the middle classes; the family quotient simply takes into account the reduction in living standards caused by the presence of children, but it does not provide specific assistance to families. Aid to children is not excessive at any level of income. In 2010, the average standard of living was 10% lower for children than for the average population. The opposite should be the case, since children need a decent standard of living to develop their full potential, and parents who raise their children play a fundamental social role, in addition to their role in the workforce.

Should the family allowance be taxed? This would mean ignoring that the amount is already very low compared to the cost of children. Median income per consumption unit was around 1 660 euros in 2012; the average cost of a child, who represents 0.3 consumption unit, is thus about 500 euros. Yet the allowance amounts to 64 euros per child for a family with two children and 97 euros per child for a family with three

children. The allowance would thus have to be at least multiplied by 5 before taxing it became a legitimate question.

Making progress toward the goals on French family policy proclaimed in the Social Security Financing Act (LFSS) [iii] – reducing disparities in living standards due to family structure, lifting all children out of poverty, increasing the number of places in childcare – would require devoting greater resources to family policy. This is a burden that should be borne by all taxpayers, not just by middle-class families, who are not the ones most favoured under the existing system.

Cutting the amount that the nation spends on its children by 2.5 billion euros would be a mistake in terms of both macroeconomic policy and social policy. As Charles Gide observed, “Of all the investments a country can make, it is the education of the children that is the most profitable.”

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[i] For a similar argument, see Gérard Cornilleau, 2013, “Should spending on unemployment benefits be cut?”, *OFCE blog*, 6 February.

[ii] See Henri Sterdyniak, 2011, “Faut-il remettre en cause la politique familiale française”, *Revue de l’OFCE*, no. 116.

[iii] See the PLFSS, 2013, *Programme de qualité et d’efficience, Famille*.