

Basic Income, Globalization and Migration

Philippe Van Parijs & Yannick Vanderborght

University of Louvain, Chaire Hoover d'éthique économique et sociale

Slightly revised version of a paper that appeared in
Sustainable Utopia and Basic Income in a Global Era,
Proceedings of the Basic Income International Conference, 27-28 January 2010,
Seoul National University & South Korean Basic Income Network,
pp. 7-29 (in English) and pp. 30-49 (in Korean).

How (un)desirable is an unconditional basic income? How (un)feasible is it? Most of the discussion on these issues has been conducted in the framework of fairly self-contained nation-states. This may have made a lot of sense in the case of the brief British debate in the 1920s, in the case of the hardly less brief US debate in the late 1960s, perhaps even in the case of the European debates that started in the 1980s. But how could it possibly make any sense in the XXIst century, in the era of globalization, in an era in which capital and goods, people and ideas are said to cross national borders as they have never done before? In this new context, are the prospects for a basic income not deeply altered. Indeed, have they not dramatically worsened?

The challenge of migration: race to the bottom and ethnic diversity

Of the many aspects of globalization, trans-national migration is the one that creates the most obvious threat to the sustainability of a significant unconditional basic income. The existence of such a threat is particularly disturbing for many supporters of basic income. For the joint appeal of equality and freedom, which endeared basic income to them should also made them firm supporters of free migration. The real freedom to choose the

way to spend one's life should encompass the freedom to choose where to spend it, and this freedom should not be restricted to those who happen to be born in the privileged part of the planet. Why is there a tension between trans-national migration and the sustainability of basic income schemes? For two reasons, one that is primarily economic, the other specifically political.¹

The first reason has to do with the *race to the bottom* which trans-national migration, both effective and potential, is expected to trigger. The underlying mechanism has two components. One concerns the tax base required to fund a basic income and all other social transfers. The trans-national mobility of capital already presents a threat, at least in combination with the trans-national mobility of products. If globalization means that capital can move freely from one country to another and be invested so as to produce goods that can in turn be exported freely from one country to another, profits will be hard to tax by any national government in a globalized economy. Significant redistribution remains possible, however, as long as the highly-skilled workers are hardly mobile trans-nationally. But as soon as the trans-national mobility of human capital ceases to be marginal, genuine redistribution from people with a high labor income becomes problematic too.

To the extent that the welfare state conforms strictly to an insurance logic, it escapes such pressure. As it involves no genuine or ex-ante redistribution, the contributions paid out of wages are simply the counterpart of earnings-related old-age pensions, short-term unemployment benefits and other forms of risk compensation. But many aspects of conventional welfare states do involve ex ante redistribution, typically when child benefits, old age pensions, sickness pay or unemployment benefits funded by proportional or progressive contributions are not actuarially equivalent to the contributions paid, but either fixed at the same level for everyone or not allowed to fall below some floor or to rise above some ceiling. Ex ante redistribution in this sense, i.e. redistribution that reaches beyond the insurance motive, is by no

¹ See Howard (2006) for a discussion of this issue in a broadly similar spirit, with a focus on the first dimension of the challenge.

means restricted to benefits paid to the economically inactive. Ex ante redistribution from the better paid highly skilled workers to the less well paid poorly skilled is also involved in in-work benefits such as wage subsidies or earned income tax credit. And it is blatantly present when the welfare state involves a general minimum income guarantee, whether or not it is means-tested or work-tested.²

It is those genuinely redistributive transfer schemes that are bound to be threatened if a significant part of the better paid workers, the net contributors to such schemes, are beginning to seriously consider the possibility of moving to countries in which their skills could command a higher post-tax-and-transfer return. Whether or not they actually move, the fear that they might do so will lead governments to reduce the rate of taxation on high incomes and/or to tie the benefits more closely to the contributions paid, and thereby to reduce the level of genuine redistribution. Assuming it needs to be funded by taxation of some sort, an unconditional basic income is a paramount example of a genuinely redistributive scheme, and its prospects can therefore be expected to get worse as the growing mobility of net contributors triggers inter-national tax competition.

As if this were not bad enough, the race-to-the-bottom mechanism has a second component on the recipient side. Globalization involves not only increasing migration of the high earners, but also of the low earners and potential benefit claimants. In this context, countries with more generous benefit systems — in terms of levels and/or conditions — will operate as “welfare magnets”. As was observed in the case of inter-state migration in the United States, differences in generosity may have less impact by

² This distinction between sheer ex-post or insurance-based redistribution and ex-ante or genuine redistribution is orthogonal to the distinction between transfer schemes that involve ex-ante payments, i.e. payments made without any prior control of the beneficiaries' incomes, and schemes that operate through ex-post payments, i.e. payments made selectively in the light of information about the beneficiaries' income over a given period. As it tends to be administered, a negative income tax scheme is ex ante in the first sense but largely ex post in the latter, while a private pension scheme is merely ex post in the first sense and ex ante in the second sense.

persuading some people to leave their country in order to move to another than by determining the destination of those who have decided to migrate.³ This will again put pressure on any scheme that involves significant genuine redistribution, whether it takes the form of cash transfers, subsidized health care, subsidized education or wage subsidies. In order to stem the selective migration of likely net beneficiaries, countries with generous schemes will be under pressure to make them less generous. Downward social competition will thus join hands with downward tax competition.

This economically motivated race to the bottom is one mechanism through which trans-national migration (actual or merely potential) can be expected to worsen the prospects of a significant unconditional basic income, indeed even the prospects of maintaining the levels and the degrees of unconditionality of existing schemes. There is, however, a second, specifically political mechanism through which actual (unlike merely potential) migration makes genuine redistribution shakier. Immigration tends to make populations more heterogeneous in racial, religious and linguistic terms, and this ethnic heterogeneity tends to weaken the political sustainability of a generous redistributive system through two distinct mechanisms.⁴ Firstly, the degree of heterogeneity affects the extent to which the net contributors to the transfer system identify with (those they perceive as) its net beneficiaries, i.e. the extent to which they regard them as "their own people", to whom they owe solidarity. Resentment towards distinct ethnic groups is particularly to be feared when unconditional benefits are perceived as being taken advantage of more than proportionally by some of them. Secondly, institutionalized solidarity can also be expected to be weaker in a heterogeneous society because ethnic differences erect obstacles to smooth communication and mutual trust between the various components of the category that can expect to gain from generous redistributive schemes. Such obstacles make it more difficult for all net beneficiaries to coordinate,

³ See Peterson & Rom (1990), Peterson (1995) and Borjas (1999) for discussions of this phenomenon in the case of the United States..

⁴ See the essays collected in Van Parijs ed. (2003)

organize and struggle together.⁵ The end result, which can claim some empirical support, is that institutionalized redistribution tends to be less generous in more heterogeneous societies than in more homogeneous ones.⁶ If globalization means a constant flow of migrants, therefore, it is not even necessary to appeal to a competitive race-to-the-bottom to diagnose gloomy prospects for a significant unconditional basic income in a globalized context. Growing ethnic diversity provides sufficient ground for pessimism.

Faced with this twofold challenge posed by trans-national migration, is there no better option than to mourn the epoch of tight borders or to dream of a world freed of massive international inequalities and of the irresistible migration pressures they feed? Far from it. True, we must honestly recognize that generous solidarity is easier to imagine and implement in a closed homogeneous society cosily protected by robust borders against both opportunistic migration and ethnic heterogeneity. But having done that, they must actively explore and advocate three possible responses to the challenge we face. Along the way they will discover that, far from worsening them, some aspects of this challenge actually improve the prospects of transfer systems of the basic income type.

A global basic income ?

A first response that can be given to the first aspect of the challenge — the race to the bottom — is obvious enough. If nations are no longer able to perform their redistributive function because of their immersion in a global market, let us globalize redistribution. Globalized redistribution can of course hardly be expected to take the form of a complex, subtly structured welfare state that stipulates precisely what qualifies as a relevant need and the conditions under which, the way in which and the extent to which social solidarity will cover it. If it is ever to come into being, it will need to take the

⁵ For this sort of reason, Marx and Engels were hostile to the immigration of Irishmen into the industrial towns of the North of England (see Brown 1992).

⁶ See e.g. Alesina & al. 2003, Desmet & al. 2005.

form of very simple benefits funded in a very simple way. Cultural heterogeneity being maximal at the world level, we cannot expect a sufficient consensus to arise on anything very detailed. But should this heterogeneity not also make us doubt that we shall ever get anything on that scale?

This skepticism is not shared by a number of people who have been arguing, sometimes with great persistence, but so far with little apparent success, for a universal basic income that would be truly universal. One of the first and most fervent among them was the Dutch artist Pieter Kooistra (1922-1998). The foundation he created under the name "UNO inkomen voor alle mensen" (A UN income for all people) aims to propagate his proposal of a small unconditional income for each human to be funded by issuing an ad hoc currency that cannot be hoarded. In a more scholarly mode, the political philosopher Thomas Pogge (Yale University) has been arguing for a "global resources dividend", to be funded out of a tax on the use or sale of the natural resources of the earth (see Pogge 1994, 1995, 2002: ch.8). The underlying idea is that the populations of the countries that happen to house these resources have no sound ethical claim to the exclusive appropriation of their value, and that part of this value must enable the poor of the world to satisfy their basic needs. Pogge is noncommittal about the best way of achieving this objective and acknowledges that "something like a Global Basic Income may well be part of the best plan" (Pogge 2006). A firmer commitment is to be found in the work of the Canadian economist Myron Frankman (Mc Gill University), who argues for the feasibility of a "planet-wide citizen's income" funded by a worldwide progressive income tax (see Frankman 2002, 2004). And many others have come to the same simple proposal of a universal basic income, whether inspired by the generous desire to substantially alleviate world poverty with a simple tool at a reasonable expense for the rich of the planet and/or by the need to make good use of the (supposedly) large revenues generated by taxes that may have a rationale of their own, most prominently the Tobin tax on international financial transactions.

By far the most promising line of thought along these lines, however, is rooted at the core of the climate change debate (see e.g. Busilacchi 2009). A growing consensus has emerged that the atmosphere of the earth has only a limited capacity to digest carbon emissions without hosting climatic phenomena that are most likely to be very damaging for significant and particularly vulnerable parts of the human population. As the causes of these phenomena are essentially of a global nature, global action is required and will only be forthcoming with the appropriate speed and zeal if all parties involved can view this collective action as a fair deal. According to one interpretation a fair deal means that those who are to benefit from the collective action — through the prevention of climate-related disasters such as floods or desertification — should contribute to its cost in proportion to the expected benefits. According to a second, more plausible interpretation, a fair deal is one that allocates the cost of the remedial action to be taken to the various parties in proportion to the extent to which their consumption and production are contributing to the harm to be remedied.

The most plausible interpretation, however, is neither in terms of cooperative justice (how should the cost of producing a public good be shared among those who benefit from it?) nor in terms of reparative justice (how should the costs that make up public harm be shared among those who cause it?), but in terms of distributive justice: how is the value of scarce resources to be distributed among those entitled to them? The carbon-absorbing capacity of the atmosphere is a natural resource to which all human beings have an equal claim. The best way of characterizing “climate justice” therefore consists in three steps. Firstly, determine, albeit approximately, the threshold which global carbon emissions should not exceed without creating serious damage. Secondly, sell to the highest bidders emission rights that amount in the aggregate, for a given period, to this threshold. The uniform equilibrium price determined through an auction of this type will trickle into the prices of all goods worldwide in proportion to their direct and indirect carbon content and accordingly affect consumption and production patterns in the broadest sense including mobility and housing

habits. Thirdly, distribute the (huge) revenues from such auction equally to all those with an equal right to make use of the “digestion power” of the atmosphere, i.e. to all members of mankind — and not as an increasing function of current levels of carbon emission as in most of the tradable quota schemes discussed or implemented so far.

If this is what a fair deal requires, a worldwide basic income is still not quite around the corner, but it is no longer a pipedream. No doubt, some implementation problems need to be solved. Distributing the proceeds to governments in proportion to their own estimates of the size of their population may look like a promising step forward, but it can be expected to trigger a backlash, owing to some governments and administrators misreporting the relevant data and above trying to seize much of the proceeds before they reach the population. More promising is a transnational scheme that involves a guarantee of reaching individuals, not just governments. To make it more manageable, one might think of restricting it initially to individuals above sixty or sixty five. In countries with a developed guaranteed pension system, the scheme could then take the form of a modest “global” component in the benefit paid by the government to each elderly citizen. In countries with no such system, a new administrative machinery would have to be designed but, as the exemplary case of South Africa’s guaranteed old-age pension demonstrates, the fact that transfers are concentrated on a subset of the population — and can therefore be higher per capita than if spread more thinly among people of all ages — means that delivery, security and monitoring costs can remain a fraction of the benefit paid out.⁷

Focusing, at least initially, the worldwide basic income on the elderly would have further advantages. By contributing to security in old age, it would foster the transition to lower birth rates in those countries in which that transition has not yet happened: the insurance motive for having children is structurally weakened. Further, by making the aggregate benefit

⁷ See e.g. Case & Deaton 1998.

dependent on the number of people who reach an advanced age, it provides governments of poorer countries with incentives to improve public health, education and other factors that contribute to longer life expectancy. And by being initially strongly biased in favor of the richer countries in which life expectancy is far higher, it increases the probability of being accepted while paving the way for a smooth increase of transfers from richer to poorer countries as the ratios of old to young gradually converge.

However, as a quick calculation shows (see Table 1), one has to be careful about the selection of the cut off age. If the proceeds of a carbon tax are shared in proportion to total population, the US and the EU are big net contributors, China is moderate net contributor, and Africa is a big beneficiary. If the proceeds are shared in proportion to the population over 65, the net contributions of the US and China are reduced, but the EU's net contribution is turned into a net benefit, and Africa's net benefit into a net contribution. By the time the world is ready for a scheme of this sort, African life expectancy might have caught up sufficiently. If not, age 65 is not the right criterion.

Table 1

Shares of world population and carbon emissions

	US	EU	CN	AF
Share of world carbon emissions	20.0	13.7	21.5	3.6
Share of world population	4.7	7.4	19.7	14.8
Share of world population 65+	7.6	16.3	20.9	0.4

Sources: www.wolframalpha.com + Wikipedia "List of countries by carbon dioxide emissions" (January 2010)

A Euro-dividend ?

There are, of course, good reasons to believe that we lack the political structures and administrative capacity to implement anything like a worldwide basic income at the world level in the foreseeable future, whether or not it is age-restricted, whether it is funded by a carbon tax or through some other means. Hence the importance — both for its own sake and as a prelude to worldwide schemes — of considering moves in this direction on a scale that is smaller, yet still large enough to incorporate many countries and thereby to counter the pressure of tax and social competition that hinders the capacity of each of them to carry out generous redistribution. One might imagine something of this sort emerging in the context of NAFTA or Mercosur.⁸ Because of the unprecedented process of supra-national institution-building which has gradually given it its present shape, the most prominent example of a relevant intermediate entity is the European Union.

As the single European market strengthens its grip on the margin of freedom of the member state's distributive policies, the call for a more social Europe is getting more vigorous — and is related to part of the public opinion's hostility to the present "neo-liberal" state of the European institutions. A more social Europe can mean more ambitious labor standards, or more investment in poor regions for the sake of social cohesion, or the adoption of targets for the employment of the less skilled. And in these various dimensions, it is already well on its way. As national transfer systems are coming under pressure, however, a more social Europe can also and arguably must mean a direct involvement of the EU in inter-personal transfers. This should not amount to trying to erect an EU-wide mega-welfare state. The refinements of health care and education systems are best left to the member-states or their components. Moreover, as mentioned earlier, the threat to social insurance systems in the strict sense — as distinct from genuinely redistributive systems — is sufficiently mild not to justify the development of EU-wide systems, even though increased trans-national

⁸ Howard (2007) makes a plea for a basic income at the level of NAFTA.

worker mobility may foster convergence across member states. The most pressing need concerns the strictly redistributive aspects of the transfer system, in particular minimal income protection.

To address this need, Philippe Schmitter and Michael Bauer (2001) proposed the gradual introduction of an EU-wide *Eurostipendium* targeting the poorest European citizens. In their eyes, the many difficulties generated by the management of the EU's common agricultural policy and regional aid make a reallocation of funds devoted to income support in the European Union highly desirable. They suggest paying about 100 dollars per month to each European citizen whose income is below one third of the average income in the European Union, i.e. below about 450 dollars per month (EU15 in 2001).

This kind of scheme suffers from two obvious structural defects. Firstly, it involves a poverty trap at the individual level: citizens who earn just below one third of the average European income will receive a benefit of about 100 dollars, while those who earn slightly more will receive nothing, and thereby end up worse off than some of those earning less. Secondly, it involves what could be characterize as an inequality trap at the country level. To understand its nature, consider two countries with the an identical average income. However the scheme is funded, the one in which incomes are more unequally distributed will tend to have a higher proportion of its population below the chosen threshold and hence to benefit more from it (or contribute less to it) than the one with the more equal distribution. In addition, the implementation of such a scheme requires a homogeneous definition of the personal income to be taken into account to determine whether some citizen's income falls below the threshold. What should be included in this income — homegrown food, home ownership, the earnings of one's co-habiting partner, etc. — or excluded from it — work-related expenses, alimonies, expenses for one's minor children, etc. — and how intrusively income tests can or must be conducted are notoriously tricky issues which are unlikely to find workable solutions on a supranational level.

An apparently more radical proposal is therefore arguably far more realistic.⁹ It consists in introducing a basic income throughout the EU at a level that could vary according to the average cost of living in each of the member states. This Euro-dividend could, for example, amount to 100 dollars net per month in the countries with the highest cost of living and be lower in others. With time, an upward convergence would gradually take place, as the levels of prices and incomes converge. Such a scheme has the advantage of requiring no means test, and hence no homogeneous definition and monitoring of relevant income. Moreover it gets rid in one swoop of both structural defects of Schmitter and Bauer's euro-stipendium. There is no risk for poor households to suffer a decrease in their net incomes as their earnings increase, since the latter are simply added to the Euro-dividend. Nor is there a risk for countries to be punished for adopting policies that reduce inequality and poverty (with a given average income), since the level of transnational transfer is not determined by the number of people that fall below the chosen threshold.

Like a worldwide basic income, such a Euro-dividend would need to be introduced gradually. But the category with which it makes most sense to start is unlikely to be again the older citizens. Some have argued that one should start with farmers. By far the largest item in the budget of the European Union is the so-called Common Agricultural Policy, which accounts for nearly half of the EU's expenditures. A shift from subsidizing the price of agricultural products to supporting the income of farmers has been advocated for a long time — and partly implemented — in order to avoid wasteful overproduction and unfair disparities.¹⁰ The trouble for the sustainability of a systematic formula of this sort is that the category of "farmer" can easily become fuzzy, especially when a sizeable reward is

⁹ See Van Parijs & Vanderborght (2001).

¹⁰ This was already part of a plea for an EU-wide basic income by the British conservative member of the European Parliament Brandon Rhys-Williams in 1975. See also Lavagne & Naud (1992).

attached to belonging to it.¹¹ Confining the payment to a particular age group may therefore again be the best option if one is to move gradually to a universal basic income. However, the European Union sees itself as having to address insufficient rather than excessive birth rates. Consequently, child benefits are a more attractive candidate than old-age pensions. Moreover, the fight against child poverty is regularly asserted as a top priority by all member states. It is therefore not surprising an EU-wide universal child benefit should have been proposed as the next step towards a genuine Euro-dividend?¹²

Whether reaching the whole population or restricted to children, a Euro-dividend needs to be funded. How? One could think of reassigning the agricultural expenditure and the so-called structural funds. But part of this expenditure arguably serves a valuable non-redistributive purpose, and even if the bulk of the corresponding revenues could be reallocated to the funding of a Euro-dividend for all European citizens, the level of the latter would have a hard time exceeding EUR 10 per month.¹³

A more plausible alternative that has been explored is a tax on the use of fossil energy.¹⁴ Long before climate change became a major concern, such a tax could be justified by the need to slow down the depletion of a valuable natural resource out of fairness to future generations and by the need to internalize the negative externalities closely associated with the use of fossil energy, such as atmospheric and acoustic pollution, traffic jams and the cluttering of public spaces. The case for a tax of this sort is of course further strengthened by the growing consensus regarding the greenhouse effects of

¹¹ To give an order of magnitude: The agricultural policy is costing about 50 billion EUR (46.7% of the total EU budget in 2006), i.e an average of about 5000 EUR annually (or 500 USD monthly) per full-time farmer. Source: Wikipedia "Budget of the European Union", 2006 figures (consulted January 2010).

¹² See e.g. Atkinson (1993).

¹³ The agricultural expenditures of EUR 50 billion would amount to about EUR 100 per capita annually. This could reach EUR 160 if the 32 billion of structural funds could be added. (Source: Wikipedia "Budget of the European Union", 2006 figures, consulted January 2010). If restricted to children up to 15, the amounts would be about EUR 650 and EUR 1070 per annum, respectively.

¹⁴ See e.g. see Genet & Van Parijs (1992), Davidson (1995).

the use of fossil energy. The metric of the tax base may vary somewhat depending on whether depletion, direct negative externalities or carbon emissions provide the rationale, and the recommended level of tax may well exceed the competitive value of the volume of emission permits that derive from global climate considerations, as discussed above in connection with the idea of a global basic income.¹⁵

It is of course a necessary feature of a basic income funded in this way that it should be redistributing from countries with a high consumption of fossil energy to countries with a low consumption. This is not problematic if differences in energy consumption are essentially determined by differences in wealth — which is massively the case across regions of the world, but less so across member states of the European Union. Nor is it problematic if differences are essentially determined by the extent to which the various countries adopt effective energy-saving strategies: this is how appropriate incentives are supposed to work. However, a country's level of energy consumption is also affected by some of its natural feature, in particular how cold its climate happens to be. One might want to argue that the populations of colder countries have to pay the fair price of their choice of remaining in an environment where living is costlier — just as the true cost of living in a sprawling suburban habitat needs to be borne by those who opt for it rather than for a more concentrated urban life. But those populations may understandably feel that it would be unfair to make them pay a heavy price for wanting to live where their ancestors did and oppose staunch resistance to using a high energy tax for the purposes of trans-national redistribution.

Should one then go for personal income taxation as the main source of funding of a Euro-dividend? Just as the income to be taken into account for means-tested benefits, the definition of taxable personal income is extremely sensitive politically. What expenses can be deducted from earnings? How

¹⁵ For example, by extrapolating some earlier estimates (Genet & Van Parijs 1992), one can expect a tax corresponding to reasonable assessments of the negative externalities associated with the use of fossil energy to yield a monthly revenue of slightly above EUR 100 per capita at the European level.

does the composition of the household affect the amount of personal income that is taxable? How are home ownership and mortgages being taken into account? And so on. Personal income taxes, like means-tested benefits, therefore, are likely to remain a national or even sub-national prerogative.

At the European level, there is, however, a far more straightforward alternative: the Value Added Tax, an indirect tax paid by the consumer in proportion to the value added to the product purchased at every stage in its production. This tax has also been proposed at the national level as the most appropriate way of financing a basic income.¹⁶ Whether in developed or in less developed countries, the main advantage claimed for VAT over the income tax at the national level is that it has a broader tax bases that extends more widely beyond wages and that it turns out to be, if anything, less regressive than actual income tax schemes, adulterated as they are by exemptions, discounts, loopholes and sheer evasion. This argument is also relevant at the European level. But at that level, VAT funding has further advantages over income tax funding. Unlike the definition of personal income, the definition of value added for tax purposes is already homogenized at EU level, VAT is already used for the funding of part of the EU budget, and the fixing of rates by each member state is strongly constrained by EU legislation. The Value Added Tax, possibly supplemented by a modest EU-level energy tax, is therefore by far the most promising avenue for funding a significant Euro-dividend, and by extension any other significant supra-national basic income.¹⁷

¹⁶ For example by Duchatelet (1992) for Belgium and by Leroux (2006) for South Africa.

¹⁷ As came up in the US debate on "fair tax" proposal, a very modest basic income — the Republican presidential candidate Mike Huckabee's "prebate", for example — is a natural correlate of any value added tax or consumption tax levied for whatever purpose. It provides the exact analogue to exempting the slices of income below the poverty threshold from direct taxation: it guarantees that those who already poor without being taxed are not made ever poorer by the tax. Suppose, for example, that the poverty threshold is fixed at 600 dollars per person per month and that the rate of VAT is 20%. To guarantee that no poor person is a net contributor, the basic income needs to be fixed at a level at least equal to the poverty threshold multiplied by the rate of VAT, in this example $600 \text{ dollars} \times 20/100 = 120 \text{ dollars per month}$.

When funded in this way, a Euro-dividend, just as any other supra-national basic income, would operate a systematic redistribution of wealth from the richer to the poorer parts of the territory concerned, from the metropolitan to the rural areas. It would thereby help stabilize the population and avoid some of the undesirable externalities of migration. Whether funded in this or in any other way, a Euro-dividend would create no perverse incentives on the individual or national level. Nor would it disrupt, homogenize or undermine current national welfare systems. Quite to the contrary. By fitting a modest yet firm base under the existing, more finely calibrated national redistribution institutions, it would help strengthen them and stabilize their diversity.

National basic incomes in a global economy ?

The Euro-dividend was discussed here as a not too fanciful example of how a basic income could be implemented at a level that is higher than that of individual nation-states, while still falling far short of the world scale. The advantage it possesses over country-level redistributive schemes is that it is less vulnerable to tax and social competition. But compared to these schemes, it suffers from a major disadvantage, namely that it operates at a level that involves a larger and above all more heterogeneous population, with a weaker common identity, a weaker sense of belonging to the same political community, a weaker set of political institutions and a plurality of distinct public opinions and public debates separated by the use of distinct languages.

As regards a politically sustainable generous basic income, therefore, we may have to keep pitching our hopes at the level of national or even sub-national entities. After the exploration of a global basic income and of the Euro-dividend as an example of a regional basic income, we now turn to the third possible response to our initial challenge. Admittedly, greater homogeneity comes at the cost of greater vulnerability to “opportunistic” behavior by both net contributors and net beneficiaries. Such vulnerability to

social and tax competition is reduced when the geographically more limited scheme can operate against the background of a geographically broader redistributive system. When firms and people are mobile, a country may wish to reduce its degree of redistribution in order to attract or keep taxpayers and businesses or in order to dissuade social benefit claimants. But if, owing to the existence of some supranational redistributive scheme, the former contribute and the latter benefit to some extent whether in or out of the country, reducing the degree of intra-national redistribution is a less compelling option. However, as long as trans-national redistribution across relevant countries is weak or inexistent, generous national redistribution will remain highly vulnerable in a world characterized by high and increasing trans-national mobility.

How can this vulnerability be reduced? Firstly, by maintaining or strengthening linguistic obstacles to migration. If the language spoken in each country is different from the language spoken in any other and difficult to learn by non-natives, generous solidarity would be sustainable in all of them even in the absence of any administrative obstacle to migration: both potential beneficiaries and current contributors would balk at the prospect of heavy investment in language learning. These linguistic obstacles tend to shrink, however. As regards the migration of potential beneficiaries, the linguistic obstacles are being eroded by the growth of diasporas that retain their original language and therefore provide micro-environments into which newcomers can smoothly integrate. At the same time, the linguistic obstacles to the migration of potential contributors are being eroded by the spreading of English as a lingua franca, which makes it less burdensome to settle abroad, domestically and professionally, especially of course but not only in the English-speaking parts of the world. Nonetheless, as long as they exist, these linguistic differences and the associated cultural differences will remain a major brake on transnational migration, and there are good — though by no means obvious — grounds for wanting at least some of them to persist.¹⁸

¹⁸ See Van Parijs (2009) and Van Parijs (forthcoming, chapter 4).

Can one think of any other forms of protection against the race to the bottom? Definitely. But they are of an altogether different nature, depending on whether one is concerned with undesirable entries or with undesirable exits. Administrative obstacles to the entry of potential beneficiaries have been advocated and used to protect small-scale redistributive schemes ever since they existed. Thus, in the very first treatise on social assistance, Johannes Ludovicus Vives (1526), recommended that each municipality should look after its own poor and deal as follows with those coming from elsewhere: give them "a modest viaticum" and, unless they are coming from a region at war, send them back home. Two and a half centuries later, Adam Smith (1776: ch.10) refers to an English rule to the effect that an "undisturbed residence" of forty days is required before poor people can belong to the "own poor" for whom each parish has to provide. And when Governor Cristovam Buarque introduced a guaranteed minimum for families in the Federal District of Brasilia in the mid-1990s, a residence period of ten years was imposed before newcomers from other parts of Brazil could claim the benefits. Similarly, Brazil's 2004 "citizenship income" law restricts entitlement, among non-Brazilians, to people who have been living in Brazil for at least five years.

There are two problems with a protective strategy of this sort. One is that the restriction may be struck down on grounds of discrimination. This can be discrimination between citizens of the same country when the basic income is introduced at a sub-national level. For example, the first version of the Alaska dividend scheme differentiated the amount to which a resident was entitled according to the length of residence in the state. The US Supreme Court decided that this violated the principle of equality between all US citizens. This is why the final version of the dividend took the form of a straight universal basic income.¹⁹ Even when the basic income is introduced at a national level, the discriminatory character of the residence requirement may be a problem if national legislation is constrained by supra-national rules, as is the case, in particular, in the European Union.

¹⁹ See e.g. Hammond 1994.

If the basic income were introduced in the EU as a whole, however, or at the level of the US or indeed of any sovereign state not incorporated into a wider entity that imposes non-discrimination among all its members, residence requirements would in principle be conceivable, and indeed they are routinely used to protect existing conditional minimum income guarantees. However, as regards a universal basic income, they face a second difficulty which arises irrespective of the scale at which the scheme is being introduced. The difference with benefits that target the economically inactive is that a basic income — just as a negative income tax — also benefits workers. The residence requirement would typically mean that, though taxed from the first dollar earned at the high rate required to fund a basic income for all long-term residents, the workers who do not satisfy the residence requirement would not receive the basic income (or uniform tax credit) to which all other workers are entitled. If administered in the form of a refundable tax credit, this would have the bizarre consequence that the take-home pay of workers would differ significantly depending on how long they have been residing in the relevant entity. And however it is administered it would involve a major distortion at the lower end of the labor market, with some able to turn down lousy jobs thanks to their entitlement to an unconditional basic income and others forced to pick them up in the absence of this fall-back option.

The alternative to the residence requirement is of course the more radical option of denying entry to those likely to be net beneficiaries of the basic income scheme. For sub-national schemes or national schemes for member states of the European Union, this is even more difficult to conceive than discriminatory access to social benefits because of free movement within the boundaries of the entity of which one is a citizen being regarded as a fundamental right. For unconstrained states and for the EU as a whole, however, this is the standard strategy in place. It faces neither of the two difficulties that plague the residence requirement. But it is weakened by the unavailability of illegal immigration and subsequent regularization. And above all, it crudely exposes the cruel dilemma between sustainable

generosity towards the weakest among one's own citizens and generous hospitality to anyone who wishes to come in. This dilemma is the most painful challenge for the Left throughout the more developed world. It is inescapable in a deeply unequal world and holds for any form of genuine — i.e. not merely insurance-based — redistribution, but most blatantly for a universal basic income. The ultimate aim is global distributive justice. But the safest way to approach it is not to let existing redistributive systems be destroyed by open and non-discriminatory borders. Comparatively generous institutionalized solidarity needs protection against unsustainable immigration by likely beneficiaries. Its survival and its spreading are needed on the way to its globalization.

To ensure the survival of generous redistribution, protection is required not only against undesirable entries — the immigration of likely beneficiaries —, but also against undesirable exits — the emigration of actual contributors. As regards the latter, administrative protection of the sort discussed in connection with the former — residence requirements and filtering at the borders — are of precious little help. Is there anything else at our disposal? Only something of an altogether different kind: some territorial, non-ethnic patriotism, i.e. some sort of attachment to a place, some sort of allegiance or fidelity to the political community it houses and the solidarity it achieves, that makes high-earners wish to live, work, contribute there, rather than shop around for the highest return to their human capital.²⁰ Of course this attitude may tend to be harder to sustain as the community becomes both less distinctive (externally) and more heterogeneous (internally) as a result of globalization and migration. But when combined with the preservation of language borders and administrative buffers against the immigration of potential net beneficiaries, it may suffice in many cases to prevent a comparatively generous single-country basic income from falling prey to the race to the bottom.

²⁰ See Steiner (2002) for a critique of this "solidaristic patriotism", and Van Parijs (2002: 209-212) for a response.

What about the second aspect of the challenge of migration: the growing heterogeneity that increasingly characterizes most countries in the world, despite linguistic and administrative hurdles? When the immigrant population accounts for a significant proportion of the population, its adequate integration into the host society is important in order for generous solidarity to be sustainable, both politically — by avoiding the erosion of feelings of solidarity embracing the whole population and financially — by avoiding the swelling and perpetuation, from one generation to the next one, of vast pockets of people who are difficult to incorporate into the productive system. Is the very unconditionality of a basic income not a major disadvantage in this context, precisely because it does nothing to foster a quick integration of ethnic minorities through work? It is important to note, firstly, that although a basic income would do worse, in this respect, than but worse than more vigorous or coercive workfare-type policies, it would do better than means-tested schemes that create dependency traps. Secondly, especially when inadequate competence in the language of the host country and the associated hardening of residential and educational ghettos risk creating a vicious circle of exclusion, it is worth considering the option of connecting the right to benefits to the duty to attend language courses, for example. Thirdly, the need to preserve or create a sense of national identity in the face of ethnic heterogeneity may require and justify not only an inclusive national rhetoric that values cultural diversity, but also specific policies, such as an intelligently designed compulsory civil service or other ways of spreading across all ethnic groups a common ethos of contribution to the common good.

Conclusion

In order to move forward under current circumstances, one can and must tread several paths simultaneously. Every opportunity must be seized to move towards something that starts resembling a worldwide basic income, most promisingly in the context of groping for a fair deal on global warming.

Every opportunity must be seized to move towards something that starts resembling a supra-national, though still geographically limited, basic income, most promisingly at the level of the European Union. And wherever sufficient leeway has been kept at the national level, there is also still ample room — as argued here — and many good reasons — as argued elsewhere²¹ — to reform existing welfare states so that they incorporate at their very core a universal and unconditional individual basic income.

²¹ See Vanderborght & Van Parijs (2005).

References

- Alesina, Alberto, Arnaud Devleeschauwer, William Easterly, Sergio Kurlat, Romain Wacziarg. 2003. "Fractionalization", *Journal of Economic Growth*, 8, 155-94.
- Atkinson, Anthony B. 1993. "Beveridge, the National Minimum, and its future in a European context", STICERD Working Paper WSP/85, January 1993.
- Borjas, George J. 1999. "Immigration and Welfare Magnets", in *Journal of Labor Economics* 17(4), 607-37.
- Brown, Christopher. 1992. "Marxism and the Transnational Migration of People", in *Free Movement* (B. Barry & R.E. Goodin eds.), Hemel Hempstead: Harvester, 127-44.
- Busilacchi, Gianluca. 2009. "Dagli rifiuti può nascere un fiore: un reddito di base per salvare il pianeta", in *Reddito per tutti. Un'utopia concreta per l'era globale* (BIN Italia ed.), Roma: Manifestolibri, 167-176.
- Case, Anne & Deaton, Angus. 1998. "Large cash transfers to the elderly in South Africa", *The Economic Journal* 108, 1330-61,
- Davidson, Marc. 1995. "Liberale grondrechten en milieu. Het recht op milieugebruiksruimte als grondslag van een basisinkomen", in *Milieu* 5, 1995, 246-249.
- Desmet, Klaus, Ignacio Ortuño-Ortín & Shlomo Weber. 2005. *Peripheral linguistic diversity and redistribution*. Université catholique de Louvain: CORE Discussion Paper 2005044.
- Duchatelet, Roland. 1994. "An economic model for Europe based on consumption financing on the tax side and the basic income principle on the redistribution side", paper presented at the 5th BIEN Congress (London, September 8-10, 1994), 7 p.
- Frankman, Myron J. *World Democratic Federalism: Peace and Justice Indivisible*. Houndmills, Basingstoke & New York: Palgrave-Macmillan, 2004.
- Frankman, Myron J. 1998. "Planet-Wide Citizen's Income: Antidote to Global Apartheid", *Labour, Capital and Society* 31, 166-78.
- Gantelet, Gilles & Maréchal, Jean-Paul eds. *Garantir le revenu: une des solutions à l'exclusion*, Paris: Transversales Science Culture, Document no. 3, mai 1992.
- Genet, Michel & Van Parijs, Philippe. 1992. "Eurogrant", *Basic Income Research Group Bulletin* 15, 4-7.
- Hammond, Jay. 1994. *Tales of Alaska's Bush Rat Governor*, Alaska: Epicenter Press.

- Howard. Michael W. 2006. "Basic Income and Migration Policy: A Moral Dilemma?", *Basic Income Studies* 1(1), Article 4.
- Howard. Michael W. 2007. "A NAFTA Dividend: A Guaranteed Minimum Income for North America", *Basic Income Studies* 2(1), Article 1.
- Kooistra, Pieter. 1994. *Het ideale eigenbelang, Een UNO-Marshallplan voor alle mensen*, Kampen, Kok Agora.
- Kooistra, Pieter. 1983. Voor. Amsterdam: Stichting UNO-inkomen voor alle mensen, 240p.
- Kooistra, Pieter. *Het ideale eigenbelang, Een UNO-Marshallplan voor alle mensen*, Kampen: Kok Agora, 1994, 201p., ISBN 9-0391-0574-X, DFI 37.50.
- Lavagne, Pierre & Naud, Frédéric. 1992 "Revenu d'existence: une solution à la crise agricole", in *Garantir le revenu: une des solutions à l'exclusion* (G. Gantelet & J.P. Maréchal eds.), Paris: Transversales, 1992, 95-106.
- Leroux Pieter. 2006. "Why a Universal Income Grant in South Africa should be financed through VAT and other Indirect Taxes", University of the Western Cape: School of Government.
- Peterson, Paul E. & Rom, Mark C. 1990. *Welfare Magnets: A New Case for National Standards*, Washington (DC): Brookings.
- Peterson, Paul E. 1995. *The Price of Federalism*, Washington (DC): Brookings.
- Pogge, Thomas. 1994. "An Egalitarian Law of Peoples", *Philosophy and Public Affairs* 23, 195-224.
- Pogge, Thomas. 1995. "Eine globale Rohstoffdividende", *Analyse und Kritik* 17, 183-208.
- Pogge, Thomas. 2002. *World Poverty and Human Rights*. Cambridge : Polity Press.
- Pogge. Thomas. 2005. "Global Justice as Moral Issue", interview with Alessandro Pinzani, *ethics@* 4(1), 1-6.
- Schmitter, Philippe & Bauer, Michael W. 2001. "A (modest) proposal for expanding social citizenship in the European Union", *Journal of European Social Policy* 11 (1), 55-65.
- Smith, Adam. 1776. *The Wealth of Nations*. Harmondsworth: Penguin Books, 1977.
- Steiner, Hillel. 2002. 'Compatriot Solidarity and Justice among Thieves', in *Real Libertarianism Assessed: Political Theory after Van Parijs* (A. Reeve and A. Williams eds.), Basingstoke, Palgrave Macmillan, 161-71.
- Vanderborght, Yannick & Van Parijs, Philippe. 2005. *L'Allocation universelle*. Paris: La Découverte. (Expanded English edition in progress to be published by Harvard University Press.)

- Van Parijs, Philippe & Vanderborght, Yannick. 2001. "From Euro-Stipendium to Euro-Dividend", *Journal of European Social Policy*, vol. 11, p. 342-346.
- Van Parijs, Philippe 2002, 'Hybrid Justice, Patriotism and Democracy: A Selective Reply', in: in *Real Libertarianism Assessed: Political Theory after Van Parijs* (A. Reeve and A. Williams eds.), Basingstoke, Palgrave Macmillan, 201-16.
- Van Parijs, Philippe ed. 2003. *Cultural Diversity versus Economic Solidarity*, Brussels : De Boeck Université. Downloadable from <http://www.uclouvain.be/en-12569.html>.
- Van Parijs, Philippe. "Linguistic Justice and the Territorial Imperative" *Critical Review of International Social and Political Philosophy* 12 (4), December 2009, 671-691.
- Van Parijs, Philippe. Forthcoming. *Linguistic Justice for Europe and for the World*. Oxford: Oxford University Press.
- Vives, Johannes Ludovicus. 1526. *De Subventionem Pauperum*, French translation: *De l'Assistance aux pauvres*, Brussels: Valero & fils, 1943.