Sovereignty, exchange rate and the Euro crisis

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Abstract: This paper presents an interpretation of the European crisis based on the balance of payments imbalances within the Eurozone and highlighting the role of the “internal” real exchange rates as a primary cause of the crisis. It explores the structural contradictions that turn the Euro into a “foreign currency” for each individual Eurozone country. These contradictions imply the inability of national central banks to monetize the public and private debts, which makes the Euro crisis a sovereign crisis similar to those typical of emerging countries, but whose solution presents additional obstacles.

Key words: exchange rate, Euro crisis, sovereignty

JEL: F31, F36, G01.

The European Union is a wonderful and successful political engineering work, but the misguided decision to create the Euro looms threatening over it. The EU has been fulfilling its role in assuring peace and fostering an atmosphere of political cooperation among the member countries, supported by a deep commercial and financial integration that brought the economic interests of European actors closer together. However, the Euro crisis jeopardizes this construction, as the Euro's foreign currency nature for each member country will remain a permanent source of “internal depreciations” with very high human and economic growth costs. The single currency, instead of standing as an additional element consolidating the integration process, proved itself a source of internal asymmetry and imbalances that has been keeping the Eurozone stagnant since 2009: between then and 2013, while the southern countries and Ireland posted negative growth rates, the supposed beneficiary – Germany – grew a mere 0.7% a year. 1 Things did not improve in 2014; in fact, they continued to deteriorate, with Germany itself posting negative growth in the second quarter. And prospects are not good, because deflation poses a menace to the Eurozone countries: in spite of the European Central Bank's efforts to pursue annual inflation in the vicinity of 2%, inflation in 2014 is so far close to zero, and some countries are already experiencing deflation – which will make their recovery even harder. On the other hand, an European country like the UK, who was able to devalue its currency after the 2008 crisis, is already in full recovery, notwithstanding the British economy, with its large financial industry, have been the one that most suffered with the financial crisis.

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Given this context, this paper discusses the European crises based on the contradictions of the single currency and internal imbalances in the Eurozone. Its core thesis is that the central cause of the crisis lies in imbalanced internal exchange rates, where the exchange rates are those emerging from a comparison of unit labor costs within the Eurozone. Contrary to common belief, the Euro crisis is not a fiscal, but an exchange rate crisis. Secondly, the crisis was initially economic and financial in nature, but, after a certain point, the financial problem was relatively addressed by the ECB, whereas the economic problem associated with imbalanced internal exchange rates remains without satisfactory resolution. This interpretation is in line with the developmental macroeconomics that a group of Brazilian economists have been developing and which holds that the exchange rate plays a key role in macroeconomic equilibrium and the development process.

Section one highlights the contradictions inherent to the Euro, represented in this case by the fetish of the single currency. The following section discusses the roots of the European crisis and points out its true nature of a foreign exchange crisis. The role of the financial system in building European imbalances is addressed in Section 3, while Section 4 shows how the Euro represents a foreign currency to its adopting countries, making this a sovereign crisis similar to those typical of emerging countries, but whose way out poses additional hurdles. Finally, the last section provides closing comments, pointing out the stalemates and alternatives the Euro faces.

1. The world of appearances

The Euro’s structural contradictions, which were present from its inception, were manifested in a sovereign financial crisis that began in 2010 and was relatively resolved by the European Central Bank’s December 2012 commitment to repurchasing sovereign securities on the secondary market whenever needed. But these contradictions persisted in the economic crisis arising from an internal exchange rate mismatch that is being addressed with an austerity policy, as if the problem were fiscal, instead of considering reforming the Euro and providing a monetary solution to the problem by depreciating the currencies of indebted countries. In this context, as we will see ahead, Euro becomes a fetish, a symbol of the integration of the European territory and the cohesiveness of its internal economic structures; it represents the approximation of heterogeneous economic spaces, their harmonization and convergence. That is, according to the guidelines of the structuring of the Eurozone, the freely operating market forces within a space unified by a single currency and by freely moving goods, capital and labor would inevitably lead to a natural convergence that would bring the region’s wage and profit rates closer together. The Euro was born out of the illusion that the single currency, far beyond reducing transaction costs, would also add to the system’s stability and predictability by eliminating foreign exchange risk. Therefore, countries on the periphery of the European Union would undergo a catching up process with increasing competitiveness and stimuli for technological development and production plant modernization.

In fact, as Michel Aglietta (2012a: 128) pointed out, the integration of countries at different development levels tends to heighten differences instead of leveling
the field because “industrial activity fosters increasing returns... that make the best use of manufacturing industries that are already dominant as a result of dynamic returns to scale.” In the case of the Euro crisis, as we will see, this imbalance deepened because the social compact achieved in Germany that prevented real wages from rising in that country was not matched in Southern countries. Because no similar social agreement occurred in those countries, which are now experiencing crises, they showed a relative increase in the unit cost of labor compared to Germany and, therefore, a loss of real competitiveness for their economies. This loss could not be resolved via currency depreciation, sentencing them, as was the case under the gold standard, to only being able to resolve the problem by means of highly costly internal devaluations.

This false sense of harmonization and convergence transcends the level of discourse and theory to create practical effects, as it drove, for a lengthy period of time, the financial system’s asset pricing and systemic risk assessment. In other words, the apparent economic harmonization that the single currency fosters, in addition to increasing economic imbalances between countries, contaminated asset pricing and credit-risk assessments. Southern European interest rates drop to levels close to those found in countries like Germany and France showed that the European Union’s harmony and convergence were, more than an appearance, a convention that economic actors disseminated and shared. Thus, until the crisis burst, it was a common belief that the payment capacity of public and private actors in Greece, Italy and Portugal was very close to German ones, as their interest rates supposedly proved that they all shared a single, harmonic economic space that tended to converge.

However, behind the apparent harmony lied a process of economic changes in the opposite direction; in spite of the extinction of domestic currencies and elimination of foreign exchange operations, the Euro carried hidden a set of implied or internal exchange rates that became increasingly mismatched since the single currency’s creation, leading European productive structures toward divergence, toward increased technological and industrial disparity, instead of convergence. As a consequence, the fetish of the Euro has made itself felt in 2010, when the crisis burst, because the single currency, whose “natural” characteristic was supposedly to lend cohesiveness to an economic space, hid (and still hides) a system of internal exchange rates that tends to enhance the region’s internal economic disparities, thereby compromising the economic union process. The fetish implied that the Euro’s internal contradictions would lead the countries associated to them to a lengthy economic depression with no end in sight, insofar as the fetish prevents even considering a mutually agreed and planned discontinuation of the Euro.

These contradictions are severe from the financial standpoint, as the Euro is a foreign currency for the Eurozone countries, as we will discuss ahead. The architecture of the Eurozone uncoupled monetary policy, which is centralized at the regional level, from sovereign fiscal policy, which is decentralized at the national level. Given this, the political and fiscal mechanisms available to address crises and imbalances were constrained by the absence of monetary sovereignty. At the same time, the markets were unable to provide such adjustment mechanisms and operated in the opposite direction, reinforcing the imbalances.
Therefore, the single-currency fetish stands as a source of stress for the integration process that became explicit in the current economic crisis, which revealed the Euro’s contradictory nature.

2. The exchange rate as a root of the Euro crisis

On the media, among politicians, and in the Academia, the Euro crisis is often depicted as a fiscal crisis. According to this view, excessive public spending and indebtedness lie behind the economic and financial crisis. Also according to this view, some national states were deemed responsible for the crisis, whose description as a “sovereign debt crisis” directly refers to the public nature of over-indebtedness. Fiscal irresponsibility and the falsification of fiscal data on the part of Greek authorities, as surfaced in early 2010, helped fuel this interpretation.

The fiscal interpretation of the crisis is convenient to certain groups for three main reasons. First, by blaming the crisis on the most severely affected nations and hiding internal exchange imbalances, it legitimizes an asymmetric adjustment that exempts the least affected countries from the burden of adjustment. That is, an asymmetric diagnosis is provided, leading to asymmetric solutions. German leaders, for example, stood behind this thesis and adorned it with moral arguments in an attempt to validate the punitive aspect of the adjustments base on irresponsible behavior of public officials. Secondly, the adjustment proposed based on this interpretation – an internal devaluation – implies penalizing wages instead of capital returns, while a solution to reestablish domestic currencies that are more depreciated against the “German Euro” would imply reducing the income of both wage-earners and rentier capitalists, and not just of the former. The third convenient reason, which Serrano (2011) discusses, is to ideologically reinforce the liberalizing project that used the national states’ fiscal crisis as additional justification to deepen the liberal reforms, reduce the public sector’s role in the economy, and dismantle Europe’s Welfare State.

An alternative interpretation, which has been rather well explored in texts such as Aglietta (2012a, 2012b), Hein (2012) and Dullien et al. (2013), points to the monetary union’s internal imbalances and private indebtedness as the main causes of the crisis. The crisis, therefore, is shared by all countries in the monetary union and arises from a problematic monetary construction. This paper aligns itself with this line of interpretation and intends to show that it was the private sector that originally became more indebted than was reasonable, which led to high current account deficits and moderate public deficits, thereby emphasizing the exchange-rate nature of the Euro crisis. In other words, the Euro crisis is a foreign exchange crisis since, despite having first emerged in 2010 as a financial crisis caused by loss of confidence in states’ repayment capacity, expressed in rising sovereign interest rates, its fundamental cause lies in mismatched real exchange rates present within the Eurozone, and its secondary cause can be found in the states contracting debt to bail out their banks within the context of the 2008 global financial crisis. This crisis financially weakened states that, with the exception of Greece, were in comfortable – in some cases better than Germany’s – fiscal situations, so that the fiscal problem was definitely not the cause of the Euro crisis.
Within this context, tables 1 and 2 illustrate two arguments; 1) Europe’s problem lies not in public, but private debt; and 2) nor does the problem lie in public deficit, but in the current account deficit, which includes households’ and firms’ deficits. Debt and public deficit were not at issue prior to 2008; they became a problem after the respective states were forced to bail out their banks. In terms of public debt stock, Greece and Italy had debt in excess of 100% of GDP, but the same is not true for other European countries. The Spanish and Irish cases are illustrative, as they showed low public debt levels before the crisis (36.3 and 24.9%, respectively), but high private-sector debt stocks relative to GDP (285% and 283%, respectively). The public debt problem becomes generalized after the crisis, when a substantive rise in the indicator can be seen for all of the selected countries, as table 1 shows.

**Table 1: Public and private debt (% of GDP)**

<table>
<thead>
<tr>
<th></th>
<th>Public debt</th>
<th>Private debt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>65.2</td>
<td>80.0</td>
</tr>
<tr>
<td>Greece</td>
<td>107.2</td>
<td>170.3</td>
</tr>
<tr>
<td>Spain</td>
<td>36.3</td>
<td>70.5</td>
</tr>
<tr>
<td>Ireland</td>
<td>24.9</td>
<td>104.1</td>
</tr>
<tr>
<td>Italy</td>
<td>103.3</td>
<td>120.7</td>
</tr>
<tr>
<td>Portugal</td>
<td>68.4</td>
<td>108.2</td>
</tr>
<tr>
<td>France</td>
<td>64.2</td>
<td>85.7</td>
</tr>
</tbody>
</table>

Source: OECD, developed by the authors.

Table 2 shows that current account deficit was a problem shared by the countries that the crisis hit the hardest, but the same cannot be said of public deficit. Once again, Ireland and Spain illustrate cases of good fiscal indicators and terrible current account deficit indicators. The accumulation of current account deficits in those countries reflects increased public indebtedness, which took place based on foreign savings. As we will argue, the emergence of Europe’s current account deficits and excessive private-sector indebtedness is directly related with imbalances in the real exchange rates that stand as the ultimate cause of the European crisis.
Table 2: Foreign (current transactions) and public deficits
(surplus (+), deficit (-), as % of GDP)

<table>
<thead>
<tr>
<th></th>
<th>Foreign deficit</th>
<th>Public deficit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>7.5</td>
<td>6.8</td>
</tr>
<tr>
<td>Greece</td>
<td>-14.6</td>
<td>-9.9</td>
</tr>
<tr>
<td>Spain</td>
<td>-10.0</td>
<td>-3.8</td>
</tr>
<tr>
<td>Ireland</td>
<td>-5.3</td>
<td>1.2</td>
</tr>
<tr>
<td>Italy</td>
<td>-1.3</td>
<td>-3.1</td>
</tr>
<tr>
<td>Portugal</td>
<td>-10.1</td>
<td>-7.0</td>
</tr>
<tr>
<td>France</td>
<td>-1</td>
<td>-1.75</td>
</tr>
</tbody>
</table>

Source: OECD, developed by the authors.

The exchange rate is a bilateral, or “bi-monetary”, phenomenon, as it concerns the price of one currency in terms of another. The Eurozone, the circulation area for a single currency, lacks a system of nominal exchange rates. However, the exchange-related root of the single currency’s crisis refers to internal (or implied) exchange rates that are determined by the value of each country’s exchange rate, which depends, in turn, on the comparative unit labor cost index (Bresser-Pereira 2013). Internal exchange rates measure the economies’ competitiveness, as if the countries still retained their domestic currencies, based on the evolution of the unit cost of labor in each country relative to others. As a consequence, in spite of the single currency and, therefore, of the fixed rate of currency exchange, we may claim that multiple internal exchange rates exist, that is, that each country within the Eurozone has “its” own currency: the French Euro, the Italian Euro, the German Euro, etc. As a result, each such currency may be deemed depreciated for certain countries and appreciated for others within the Eurozone. In other words, the Euro binds a set of countries to a strict exchange rate system that is fixed on the monetary level, and to a system of variable exchange rates at the real internal level. The variation of unit labor costs causes internal exchange rates to become mismatched and leads to excessive current-transaction surpluses for some countries, as well as equally excessive deficits for others. This would not be the case if each country had a currency of its own. Even if each country’s real competitiveness varied as a function of its comparative unit labor cost index, they would not lose monetary competitiveness and run deficits, as such variations would be reflected in their exchange rates, which, according to the Balassa-Samuelson effect, would depreciate as the index increased, or appreciate if it dropped.

In a pioneering paper, Jeong, Mazier and Saadaoui (2010) calculated the Eurozone’s countries’ internal equilibrium exchange rates (to which they refer as “fundamental”), considering the theoretical hypothesis of “national Euros”. The authors’ findings indicate that the Euro is overappreciated for Southern economies and underappreciated for Northern ones. In 2008, for example, the German Euro was depreciated by around 20%, while the Spanish Euro was appreciated by around 50%, in real effective terms. This exchange rate imbalance was built over the 2000s, and reflects the different evolution of prices and wages, as well as of productiveness, in the various Eurozone countries. According to Mazier (2012), these exchange rate mismatches reflect a structural heterogeneity between
Northern (Germany, the Netherlands, Belgium, Austria, Finland) and Southern (France, Italy, Spain, Portugal and Greece) Europe.

The differences across nations in unit labor cost evolution were determinant for these exchange mismatches. In the early 2000s, the German Social Democrat administration promoted and implemented a social compact between firms and workers – the Agenda 2010 – under which workers agreed to not have wages rise hand in hand with productivity, and, in exchange, firms agreed not to carry out any more dislocations (transfers of plants to other countries) and, more broadly, to assure employment. As a consequence, the compact ensured wage constraints, resulting in lower inflation and higher productivity gains there. The reforms were national and did not take into account impacts on the regional level; as such, they had a non-cooperative nature that reinforced the exchange rate mismatches in the Eurozone, as other countries made no similar arrangements. Graph 1 illustrates the various paths and highlights Germany as the country with the mildest unit labor cost increase by far. Note also that the crisis partially corrected these imbalances, but, with the exception of Greece, by 2013 the selected countries had not recovered the lag they had been accumulating since 2002 relative to Germany.

Graph 1: Unit labor cost (2005=100)

As a result, these mismatches intensified the intra-European productive asymmetries. That is, over this period manufacturing concentrated where it was already prevalent, specialization manufactured goods with higher value-added and greater technology content was reinforced in Northern countries, while Southern ones further specialized in non-tradable industries such as services and real-estate property. These changes in productive structures went hand in hand with growing current transaction imbalances within the Eurozone, as Southern countries lost competitiveness, incurred current account deficits, and the private sector became indebted, leaning on the financial industry.
3. The financial system and Eurozone asymmetries

Granted the obvious differences, the Eurozone’s economies’ adjustment may be compared with the working of a fixed exchange rates system under the gold standard. According to David Hume’s model, the theoretical paradigm for adjustment under the gold standard, absent the ability to adjust the nominal exchange rate, market forces should cause domestic prices to adjust in order to align economies and their foreign balance. The flow of foreign funds into an economy with positive trade balances would adjust the economy’s domestic prices, causing a price inflation that would reduce its goods’ competitiveness until the trade balance was neutralized. Likewise the flow of funds from an economy running a deficit would cause a deflationary adjustment that would rebuild such an economy’s competitiveness.

In practice, however, the gold standard did not automatically adjust domestic prices; its survival depended on the actions of central banks and on collaboration between governments. According to Eichengreen (2008), the playbook for the gold standard was short-term interest rate manipulation by national central banks in order to change the credit volume and aggregate demand as a means to affect the price level and, in addition, align capital flows and financing needs. That is, a trade balance deficit was corrected with a contractionist monetary policy of rising interest rates, with the deliberate purpose of generating deflationary pressures and attracting foreign capitals in order to avoid gold and strong currency reserve losses. In addition to using interest rates, the system’s proper operation assumed an “international solidarity” among the leading countries, consisting in the provision of lines of credit for countries having trouble maintaining the domestic currency-to-gold parity, and also in coordinated monetary policies to prevent interest rate hikes in one country from triggering rounds of similar hikes elsewhere.

The differences from the gold standard begin with the fact that the adjustment mechanism via interest rate manipulation does not work in the case of the Euro, where the common, ECB-determined interest rate is indifferent to national peculiarities and does not aim to neutralize any foreign imbalance. Another difference is the importance assigned to current account deficits, which carried, under the gold standard, the severe symbolism of “gold loss”, capable of compromising sustained parity. In the case of the Euro, this does not appear to concern European authorities, perhaps because it is regarded simply as an unimportant debt flow that the market will adjust at some point. In addition, unlike the single currency, monetary association via the gold standard is not backed by an institution such as the European Central Bank. According to Bordo (2013), the presence of an important institutional commitment and an apparent cooperation among the countries in the monetary zone enabled deeper and more prolonged imbalances before the current crisis burst.

Given this context, what the Eurozone showed was the absence of adjustment mechanisms, combined with utter lack of concern regarding current account deficits. Capital flowed from the north to the south, but instead of increasing the recipient economies’ production potential, it went into financing consumption and activities like real-estate speculation. The market forces therefore operated in the
opposite direction, deepening the unbalances, sustaining current account deficits with abundant financing for countries in deficit. The capital flows recycled the German, Dutch, Austrian and Finnish surpluses and placed them at the disposal of Spaniards, Italians, Greeks, Irish and Portuguese. Excessive available credit contributed to the formation of bubbles in these economies, such as the real-estate bubble in Spain. In this country, gross private-sector indebtedness exceeded 300% of GDP, while the public sector’s net debt hovered in the vicinity of 40% of GDP in 2008.

As discussed in section 1, the notion of harmonization and convergence drove the financial system’s actions in asset pricing and systemic risk assessment. Since the Euro entered into circulation, banking activity boomed and interest rates plunged in Southern European economies. Graph 2 illustrates the process of interest-rate convergence. In Spain, Italy, Portugal and Greece, long-term interest rates dropped from around 8% in 1995 to around 4% in 2011. Homogeneous credit terms and dropping interest rates in the periphery of the Eurozone encouraged public and private debt and overheated those economies (Belluzzo 2012). This overheating, in its turn, produced periphery inflation rates higher than average for the Euro, which was determinant to increasing internal real exchange rate mismatches. A vicious cycle then formed where current account deficit financing promotes consumption, price increases, internal exchange rate mismatching, increased current account deficit and foreign-deficit financing. As a result, the exchange rate played the role, as noted in Bresser-Pereira (2014), of denying competent firms access to domestic and foreign demand, in the South, and expanding this access for Northern countries. In this context, the financial system served as an accelerator for exchange and productive imbalances.

**Graph 2: Long-term interest rates in Europe (10-year sovereign bonds)**

![Graph showing long-term interest rates in Europe](Source: OECD. Developed by the authors.)

Furthermore, the single monetary policy compounded matters insofar as, given a certain nominal interest rate, real interest rates were different in the various...
European economies, higher in countries like Germany and lower in deficit-posting ones, where the credit-fueled consumption boom led to higher inflation rates. In this sense, the same ECB-defined interest rate may be expansionist for Portugal (lower real interest rate) and contractionist for Germany (higher real interest rate).

According to Hein (2012), Europe’s financialized capitalism produced two opposite growth models; the “debt-led consumption boom” and its counterpart, “export-led mercantilism”. In the former, found in Spain, Greece and Ireland, economic dynamism comes fundamentally from debt-financed consumption. In these economies, aggregate investment made a timid contribution to economic growth and real-estate price increases were significant. Likewise, inflation and unit labor cost increases in these economies was higher than the European average, contributing to their loss of competitiveness. As a consequence, the European periphery's debt crisis is also a domestic and foreign competitiveness crisis arising from the existence of the Euro (Sapir 2012). This model of growth with foreign savings is not viable in the medium run because, as Bresser-Pereira and Gala (2007) show, foreign capital or savings inflows tend to cause real exchange appreciation, and higher real wages and imports, which implies reduced exports, investments and domestic savings on the side of demand. On the inventories level, growth with foreign savings led to excessive private- and public-sector liabilities, which gave rise to the financial crisis when the model became exhausted.

The model’s counterpart includes “export led mercantilist” countries like Germany, Austria and the Netherlands. In these economies the contribution of private consumption and domestic demand to growth was low, while current account surpluses made an important contribution. Weak domestic demand was accompanied by low inflation rates and low unit labor cost increases, reinforcing these economies’ exporting position (Hein 2012). Their exporting model benefited from the demand caused by the consumption boom in other European countries, and resulted in a creditor position, as the current-transactions surplus was offset by net capital outflows via the financial account.

4. Foreign currency and sovereign crisis

The European crisis may be summarized as seen in Figure 1, that is, a process in which the single currency fetish caused interest rates and other credit conditions to converge, causing a consumption boom in the European periphery that resulted in higher prices and wages inflation in these countries, which, in in its turn, contributed to mismatched real exchange rates, which ultimately resulted in a balance of payments crisis.
As in a Minskyan cycle, the accumulation of imbalances took place under an atmosphere of apparent stability where equity balance deterioration took place simultaneously with economic growth for European actors. The process was interrupted by the US subprime crisis, which marked a time when expectations deflated and contradictions were made explicit. On the financial level, the exhaustion of the indebtedness cycle generated rising interest rates on loans, mismatched actor equity balances, and a contagion that also affected actors in creditor countries. On the real level, consumption and investment brutally contracted, demanding an active stance from nation-states that, on the one hand, prevented a larger crisis by socializing private-sector losses, but launched a fiscal crisis on the other hand.

But another utterly crucial element exists to understanding the Euro crisis: the fact that the public and private sectors became indebted in a foreign currency. This is because the Euro is essentially a foreign currency for every country in the Eurozone, as noted in Bresser-Pereira (2011) and Aglietta (2012a); a currency that countries cannot issue or devalue, and a currency removed from each nation-state’s sovereignty. To the contrary, the European Central Bank’s management of the single currency was independent and aimed strictly at a target inflation that does not meet the needs of the various European countries. Therefore, the Eurozone’s monetary architecture does not abide by the sovereignty of European nations, and neither does it offer them shared sovereignty.6

Thus the Euro, as a foreign currency, confers an important institutional trait upon the countries under its jurisdiction, consisting of their inability to issue domestic and foreign, private and public debt in their own currencies. As a consequence, national central banks cannot guarantee monetization of public and private debts when needed. In addition, neither does the ECB guarantee monetization of these debts. As a result, the Eurozone’s debt crisis also stands as a sovereign crisis.

In this context, the indebtedness of Southern European countries was a foreign currency indebtedness, and the resulting balance of payments crisis is a sovereign crisis similar to those Latin America experienced in the 1980s and ’90s. While the solution to an own-currency debt crisis lies in the national central bank issuing currency and monetizing liabilities,7 foreign-currency debt crises imply a possibility of default. The solution to such a crisis lies in 1) adjusting the economy in such a manner as to make real transfers abroad, that is, to generate trade surpluses capable of raising funds to repay debt and honor interest, or 2) renegotiating the debt, which may take place under extremely adverse conditions as a result of growing risk spreads and often ends up subjecting a nation to terms
imposed by multilateral agencies, financial markets, or creditor nations. In this sense, the Euro created the possibility for traditionally peripheral crises to take place in Europe.

The European case faces an additional problem compared to crises in emerging countries, as the alternative of orienting the domestic economy to current account surpluses is hampered by the inability to adjust relative prices by means of nominal exchange rate devaluation. The adjustment must take place via prices and wages deflation. In this sense, the Euro crisis has exchange rate-related causes, but not exchange rate-based solutions. Because the exchange rate devaluation needed to address the balance of payments crisis does not occur, a stalemate ensues.

5. Stalemate and alternatives facing the Euro

On August 2nd, 2012, the European Central Bank’s Board of Directors announced that it would carry out definitive transactions in secondary sovereign bond markets, aiming "at safeguarding an appropriate monetary policy transmission and the singleness of the monetary policy". This fundamental policy shift returned to the Euro some of its national currency nature; resolved or mitigated the financial problem; but failed to address the economic problem: internal exchange rate mismatches due to imbalanced unit labor costs in each country. There were also clear improvements to countries’ current accounts, but they were due more to the recession and consequent de-absorption than to lower wages in indebted countries.

The “German path” to resolving the Euro crisis is the path of internal devaluation, of asymmetrically correcting the internal exchange rate mismatches. That is, it is up to countries running deficits (and not those running surpluses) to perform and "internal devaluation" – a deflationary adjustment of prices and wages to correct the real internal exchange rate.8 This path may theoretically correct implied exchange mismatches, but will require a lengthy period of time and will imply a massive social cost that, in practice, may not be feasible in European democracies. This “way out” of the crisis has a historic parallel in England’s 1924 return to the gold standard, where reestablishing the pre-war parity demanded a comprehensive deflationary adjustment. In The Economic Consequences of Mr. Churchill, Keynes (1925) argued against to the gold standard was being restored. For him, the change in relative prices during the war prevented restoring the parity, and adjusting prices and wages would only lead to unemployment and recession.9 As Keynes had predicted, England’s recessive therapy set into motion a deflationary crusade that culminated in a massive recession and social clashes.

In political terms, the internal devaluation currently under way is a non-solution given the time it takes to produce effects, its enormous social cost, and the possibility of failure to ultimately achieve adjustment. In addition, if today’s imbalance is resolved, there is no guarantee that it will not reappear further down the road. In spite of the regulatory steps being considered and put into place, chief among which the unified regulation of major European banks by the ECB, and notwithstanding the improved current accounts of indebted countries, a solution to the Euro’s economic crisis is far from being achieved.
The reaction of indebted governments and of many critics of the solution being adopted argues for less austerity, but fiscal looseness would only delay solving the crisis, and is not a true alternative. At the opposite end, neither is it a solution to continue building the European multinational state according to federative principles and reestablishing the connection linking control over money creation, fiscal authority, and political sovereignty. The presence of a federal fiscal authority is crucial to mitigating shocks with asymmetric effects on the various countries within a region (Goodhart 1998). Similarly, articulation between national fiscal authorities and the ECB would lend soundness to management of a shared public debt and guarantee the debt issued by national governments. On the other hand this would necessitate creating a mechanism to control spending on the part of private actors, which would have no alternative but to go into debt for as long as this spending is not brought under control and the current account deficit does not remain under control. Crises of confidence facing country A or country B, having emerged in 2008 from excessive private-sector indebtedness, would be dissolved by a central management and European nations would thus regain sovereignty, albeit shared sovereignty, in the conduction of their economic and political fates. The solution is theoretically perfect, but unrealistic. The Eurozone is very far from standing as a federative state. While the real competitiveness of the Southern countries is not recovered through the fall of wages (which a depreciation would achieve in a much more sensible way than an internal depreciation), its current account will only be balanced at the cost of long-term recession, as we are seeing.

There are two alternatives we consider to be true. The first one is an agreement to dissolve the single currency and return to national ones. In this case, the way out of the crisis would involve a devaluation of Southern European currencies and, with it, a devaluation of the wealth of their residents, which would at first deepen the problem of indebtedness via currency mismatch, but enable those countries to recover competitiveness. As a result, Northern European currencies would appreciate, jeopardizing their export-led model. The ECB would be retained to coordinate the actions of national central banks, which would recover sovereign power.

The second alternative is to turn the euro into a “common currency” instead of a “single currency”, as proposed by Frédéric Lordon (2014: 190-191), based on contributions from several authors, such as Jacques Mazier (2012), Jacques Sapir (2012) and Heiner Flassbeck and Costas Lapavitsas (2013). The Euro would remain in existence, but coexist with national Eurozone currencies, €-Fr, €-Lire, €-DM. The new currencies “would be at fixed parity with the Euro, which would remain convertible into all other external currencies, and their own foreign parity would take place via the Euro.” The strategic point, then, is as follows: national denominations would (evidently) be convertible into one another, but only at the BCE window, which operates as an exchange agency or clearing house of sorts. As a consequence, convertibility between private actors would be forbidden, and there would be no intra-Europe exchange market”.

Why are these alternatives (the second and more realistic one in particular) not adopted? Why insist on internal devaluation when it implies such high costs? Some argue that an agreement to discontinue the Euro would be a step backward. This is true, but a strategic retreat is often necessary. Some also say that the crisis the monetary reform would cause would be too big and imply the end of the European Union itself. This retort, however, does not stand; the menace facing the European
Union is the austerity strategy and the economic stagnation it causes, while discontinuing the Euro is a way to consolidate the political union. The costs of monetary reform are high, but can be mitigated as long as the reform is carried out competently. Firms indebted in “foreign Euros” that the reform did not devalue, or devalued less, would face a problem, but there is no reason why the cost should be borne by them only; this cost could be shared equally by creditors and obligors. As Flasback and Lapavitsas (2013: 38) noted, “a system of orderly devaluation (and revaluation on the other side) might preserve much better the core idea on which economic integration in Europe was founded, namely free trade, rather than the current arrangements.”

The reform will inevitably imply short-term costs, but its medium-term benefits will be great. In fact, the question has not been properly analyzed because, as seen, the Euro has become a fetish. In Marxian sociology, the concept of fetish is used to characterize a delusion that naturalizes a certain social environment; the fetish is therefore a “grand deceit” that consists of taking the appearance of phenomena for their essence (Rubin 1987). The “single currency fetish”, or Euro fetish, evokes an appearance consistent with what the currency symbolizes, but hides an essence that lies behind the process and that, at the same time, transforms the economies in the European monetary zone. National currencies are particularly prone to becoming subjects of fetish because they are the utmost symbol of sovereignty. When the Euro was created, Europeans saw it as the sign of the constitution of a multinational state in Europe. This is a viable utopia, but was not at that time. A central entity was missing that answered for a substantive portion of Europe’s tax burden, not a mere 1%. Also missing was each nation’s willingness to abandon sovereignty in lieu of European sovereignty, and the basic solidarity that involves substantive income transfers to poorer regions.

History has examples to offer where the pursuit of utopia led to disaster, but there may also be the case where disaster can be prevented with utopias: the path to federalizing the European Union is certainly the utopia to be pursued. In the end, whatever alternative is chosen to address the stalemate that the single currency has become, the path will not be easy, but while the European stalemate persists, an important question stands: will the Euro become a European currency, or remain a foreign currency?

References


1 Southern countries’ 2009-2013 yearly growth rates: Portugal (-1.4%), Spain (-1.4%), Greece (-5.2%), Italy (-1.5%) and Ireland (-1.1%) – all negative, according to OECD data.

2 Williamson (1983) develops the concept of fundamental equilibrium exchange rate and defines it as the exchange rate level that enables the economy to simultaneously achieve domestic and foreign equilibria, where domestic equilibrium is given by the use of production resources without generating inflationary pressures, and foreign equilibrium is that which enables a sustainable current account. In spite of the controversy surrounding this concept as an indicator of the appropriate exchange rate level, the evolution of rates as calculated by Jeong, Mazier and Saadaoui (2010) are regarded as relevant indicators of intra-European exchange rate disequilibria.

3 Keynes (1924) shows how adjustments to the bank rate establish foreign equilibrium under the gold standard regime.

4 The Euro is more similar to the disastrous gold standard model in force between the two Great Wars, when surplus-posting countries sterilized gold inflows from current transaction surpluses, preventing inflationary adjustment and making it difficult for countries showing deficits to adjust.

5 According to Hein (2012), France, Italy and Portugal do not fit either model. Although they do not match the debt-led consumption boom, growth in those countries was driven by domestic demand, accompanied of either a relative increase (Portugal) or a relative decrease (France, Italy) un wages and, in any case, with sizeable public deficit.

6 “The Euro is a unique currency among its international peers. It is a single currency issued and managed by a statutorily federative central bank whose equity capital belongs to a politically non-existent federation and whose deliberative power is entirely independent from its adopting sovereign states. It is, thus, a currency that countries share, but that does not, as a monetary policy instrument, have a unified sovereign debt bond to show for itself, as budget administration is decentralized, that is, as fiscal federalism does not exist.” (MIRANDA, 2013: 36).

7 The American Quantitative Easing case is illustrative, as, in spite of the financial crisis and the US fiscal and foreign deficits, economic actors never questioned the Federal Reserve’s ability to ensure the solvency of public bonds.

8 The other side of the German path is the “internal appreciation” of surplus-posting countries, that is, inflationary price and wage adjustments.
In this and other works, Keynes stands as a critic of the gold standard’s deflationary adjustments. According to him, wages can only be reduced with unemployment and recession, partly because only an unemployed worker would accept returning to work for a smaller wage.

Establishment of such a fiscal authority would imply establishing a centralized budget and a market for unified sovereign debt bonds.

“Quite simply, if €-Fr = x€ and 1€ = y$, then 1 Fr-€ = x.y $”.