

ISSUE 2012/08 MAY 2012

HOW WIDE IS TO MEDITERRANE

GEORG ZACHMANN, MIMI TAM AND LUCIA GRANE

Highlights

- This Policy Contribution provides up-to-date evidence of the strong heterogeneity in the relationships between the five biggest EU economies with the Southern Mediterranea Countries (SMCs).
- Algeria, Morocco and Tunisia are still strongly tied to France, Italy and Spain, in terms investments, financial flows and migration. This pattern is in line with the pattern of sizable French and Spanish official bilateral development assistance for Algeria, Morocco, a Tunisia. Hoever, the econic connection of Germany, the UK and the US to the western SMCs is negligible. German and US bilateral development assistance is focused in Egwhile the four other SMCs appear not to be priorities for non-Mediterranean EU countries.
- € These differences cannot be explained by geographical distance alone. The unbalance economic relationship of the SMCs with a small number of European countries risks expressing the SMCs to shocks in partner countries. Stronger economic ties also results in a hig degree of mutual political attention, as exemplified by bilateral development assistance that flows more strongly between countries with strong economic links. EU external policies still largely driven by member states• interests. Hence building economic ties between the SMCs and non-traditional EU partners could both improve the SMCs• external economic relationships, and make the SMCs• political relationship with the EU more resilient.

Georg Zachma(georg.zachmann@bruegel.org) is a research fellow aMBruegel. Tam(mimi.tam@bruegel.org) is a research assistant at Buoiæg@rane(liucia. granelli@bruegel.org) is a research assistant at Bruegel. Bruegel gratefully acknowledge the support of tl@erman Marshall Fund of the Unitedtotatee arch underpinning this publication.

Telephone +32 2 227 4210 info@bruegel.org

www.bruegel.org

HOW WIDE IS THE MEDITERRANEAN?

GEORG ZACHMANN, MIMI TAM AND LUCIA GRANELLI, MAY 2012

EUROPE AND THE SOUTHERN MEDITOTRAS NIETANS Policy Contribution, we quantify the COUNTR (SSMCs: Egypt, Libya, Algeria, Turdisignee of integration between key European and Morocco) share a long history of economicatries and the five SMCs (in terms of trade, and political relations. Up until the early middlesstment flows, financial flows, migration, and ages, the Mediterranean served to easeaith)e The aim is to identify key-patterns of exchange of information, people, and girdlesaction. For this purpose we conduct a between Europe and distant countries. didnisparative analysis by putting the economic resulted in strong political and economic resulted in strong political and economic resulted in the context of their economic size and 1977). However, in modern times their geographical distance. This allows us to Mediterranean seems to have turned into a naderally which countries have disproportionally barrier between the divergent economic sarroung economic ties.

political developments on the northern and

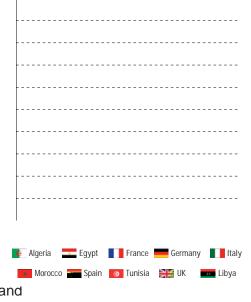
southern shores. And initiatives for strengthen into ASURING THE MEDITERRANEAN the linkages (such as the Union for the

Mediterranean) have delivered little. One World xamine the relationship between geographic proposal for overcoming the Mediterranean barrowisimity and economic proximity. Although has been the development of a Egroographical distance is easy to measure, Mediterranean Economic Area by 2030 as earlier barrowing distance is less straightforward. We by the Bruegel Policy Contributionstern-

European Lessons for the Southern Mediterranean The proposal outlined how domestic reforms in the southern Mediterranean could be encouraged by

(1) providing much needed short term assists (2) a mid-term quid-pro-quo framework that successful reforms in the SMCs to a step opening of the European labour and promarket and that (3) anchoring the reforms shared long-term goal (a joint economic are 2030). Moving towards such a vision requibetter understanding of the economic links between Europe and the SMCs.

Due to its size (500 million inhabitants); economic power (GDP 12 trillion), Europe natural gravitational centre for the countries c southern shore. Several studies analyse economic relationship of the EU or indiv countries to the SMCs. However, neither E nor the SMCs are homogenous blocs. Bas geographical proximity, common history and language some European Mediterranean countries are significantly more bonded to the SMCs than



integrated with the rest of the world, and only integrated with each other. In addition, Iqbal and Nabli (2007) showed that SMC non-oil trade flows are just one third of what could be reasonably expected based on the MENA region•s per-capita incomes, natural endowments and populations. In this section, we analyse the SMCs• bilateral trade flows by relating them to the total trade of their partners (see Box 1). Hence, a country that trades little with an SMC appears quite distant from this SMC, while a country that conducts a higher share of its trade with an SMC appears closer. To make

Fig3s575920 92920 Tc [(Al)22(g)13.8(e)22(g)a)†Lib (Fa rlollccoTunisiaD



percentage retained by US banks is 6.8 percent at most (Egypt).

French banks by far hold the most claims in the SMCs. In Algeria, Morocco and Tunisia, French banks are the major holders of external claims. Alongside the strong French exposure, only the role of Italian banks in Egypt is worth mentioning. All other countries (UK, US, Germany and Spain) are underrepresented relative to the size of their foreign financial sector claims.

SMCs for which quarterly GDP data were averificable, which left Tunisia more exposed to the (Egypt, Morocco, and Tunisia) ... see Figure 4 by 40 by 40

The first finding is that business cycles inoffheighly weather-sensitive agriculture in the GDP developed countries are highly correlated. Inocomerco and Egypt might be responsible for the trast, the business cycles of Egypt, Moroccooncorrelation of the two countries• GDP with Tunisia are not correlated. This supports that hoise of the developed countries. that the SMCs are economically not integrated.

The third interesting result is that the business The second finding is that the business cyclecter of Morocco is weakly (at the 10 percent Tunisia happened to be highly correlated with sitnaticance level) correlated with the French and of all developed countries between 2002 ltantian business cycles, while it is not correlated 2009. Whether this is due to the *small country.s

destination for emigrants from Algeria, Morbaid flows

and Tunisia. Obviously, history plays a more

important role for migration than geogra@eitween 2003 and 2010, the five European distance. Present migration is potentiably intries disbursed about \$9 billion in official amplified by long-lasting path-dependencies be belopment aid (ODA) to the SMCs. This migration patterns. This is particularly striking pinesponds to 4 percent of their total official the case of Algeria, which has slightly closerded pment aid. The US spent \$3 billion or 2 and investment links with France than one vocation. The distribution of aid by source country expect from their geographic distance, but value what mirrors the trade, investment, financial has a migration pattern that is extremely focussed migration exposures. France is the main on France (Algeria was formerly part of Fractioned) r (relative to its total aid) in all SMCs except Egyptian migration is very different from those 19 percent of its overall aid in the the western SMCs. More than three quarteesion. Spain is active in the western SMCs Egyptian migrants go to the Gulf countries (AMQeria, Morocco and Tunisia), while, in terms of percent to Saudi Arabia, Kuwait, the Unitedin Arabial, investment, migration and trade flows, it Emirates and Qatar), Jordan (23 percent) is anothinly exposed only to Morocco.

Libya (11 percent). Finally, there is only limited

emigration from Libya to all countries.

In contrast to the EU Mediterranean countries, the US, the UK and Germany play no role in the west-

Although less important, geography also plays &MCs. The US and Germany provide significant role. Italy is a major destination for Moroccan@@Ad relative to their overall foreign aid portfolios, Tunisians, while Spain is a major destination floto Egypt and Libya. According to these fig-Moroccans. Emigration of people from the SMGs, the UK is virtually absent in the region. the US, the UK and Germany is negligible relative

to the number of immigrants in these countrlesterms of ODA, in addition to the five EU countries covered by this Policy Contribution, the European institutions are a sixth major partner. EU institutions are among the top-two donors in

Algeria, Egypt, Morocco and Tunisia. The EU spent



\$5 billion between 2003 and 2010, or 6 percent of its aid budget.

2 CONCLUSION AND DISCUSSION

This Policy Contribution shows using up-to-date data that France, Italy, and Spain have a particular economic interest in the south-west Mediterranean. Furthermore, in terms of investment, trade, and financial and migration flows, they are •closer• to Algeria, Morocco and Tunisia than geographic proximity alone would suggest. The flipside of this special relationship is that other countries ... such as Germany and the UK ... are relatively more •distant• from the SMCs in economic terms. Hence, it is not the EU as a whole that has a special relationship with the south-west Mediterranean, but three countries that are particularly active in the region.

The existence of this special economic relationship has political implications. As we have shown, France and Spain are disproportionally active in the region in terms of bilateral development assistance, a proxy for political attention paid to a region.

Medibupe unateral 4 portical 1 (m) 14.2 the SMCs• relationships with the EU as a whole are shaped by the special relationship between the western Mediterhe speMedibwl7.1(e u.1(e)14.1(p)16.1(m)14.2(d))* 0 Tc fpeloliticb.1(p)TJ T*ilerriacv9(ar

- 3. The •five-plus-five dialogue• was a cooperation process in the western Mediterranean that involved Tunisia, Morocco, Algeria, Mauritania, Libya, France, Portugal, Spain, Italy and Malta.
- The Mediterranean Forum was a framework for cooperation between Portugal,
 Spain, France, Italy, Greece, Morocco, Algeria, Tunisia, Egypt, Malta and Turkey.



REFERENCES

Al-Atrash, H. and T. Yousef (2000) •Intra-Arab Trade: Is it//tooklinitgle?aple/19/00/10, International Monetary Fund

Backus, D. K., P. J. Kehoe and F. E. Kydland (1992) •International Real Bulbimessi Coycles., Political Economy. 100, No. 4, August

BIS Quarterly Review (2011) retrieved from http://www.bis.org/publ/qtrpdf/r_qt1109.htm, September