Financial services and financial inclusion for sustainable development

The importance of financial services is manifold. As infrastructure services, they provide valuable inputs to the economy at large. Through banking, securities and insurance services, financial services facilitate domestic and international transactions, mobilize and channel domestic savings and broaden the availability of credit for firms, including small and medium-sized enterprises (SMEs), and households. As an economic sector in its own right, financial services contribute to output and employment, with several activities having high value added and requiring qualified jobs. Therefore, financial inclusion, defined as the effective access and use by individuals and firms of available, affordable, convenient, quality, and sustainable financial services from formal providers, can contribute to poverty reduction and economic and social development.

This role has been recognized by the Open Working Group proposal for the SDGs which made access to financial services a component in several targets (see box). The General Assembly has already decided that this proposal is the main basis for the post-2015 intergovernmental process. Furthermore, the synthesis report from the United Nations Secretary-General on the post-2015 sustainable development agenda states the relevance of ensuring that all people across income and geography, including women, persons with disabilities, youth, the aged, migrants and other major groups have access to financial services, underlining the importance of equal access for women and girls. Access to financial services is therefore expected to be acknowledged as a driver for the post-2015 development agenda.
Lack of access to financial services can represent a major impediment to income opportunities and economic welfare of individuals, particularly for the poor, women and youth, rural populations, migrants and those engaged in the informal economy, as well as for firms, particularly SMEs and microenterprises. In 2014, 61 per cent of people over 15 years old held an account with a formal financial institution. Women, with 57 per cent, and youth, with 45 per cent, are worse off. Although this represents a great improvement with respect to 2011 (51 per cent of people over 15 years old held an account, with 47 per cent for women and 37 per cent for youth), it is necessary to go much further. Financial services are more available to the 8.4 per cent of the world population that concentrate 83.3 per cent of total wealth, even if the remaining 91.6 per cent, although with modest average wealth holding, represent more than $40 trillion. The share of adults in developed countries with an account with a formal financial institution is more than twice that of developing countries. In developing economies, only 34 per cent of firms take out bank loans, compared to 51 per cent in developed economies.

Financial inclusion and remittances

Actions towards financial inclusion could contribute to facilitated, speedier, safer and less costly transfer of remittances. Such reduction in costs can in fact be promoted, for instance, by regulation promoting interoperability, shared infrastructure, the combined use of banking, postal and telecommunication networks, competition policies, financial infrastructure as payment systems, and transparency on transfer costs. This is important from a development perspective as a 10 per cent rise in remittances may contribute to 3.5 per cent reduction in the share of people living in poverty, and it is estimated that a 5 per cent reduction on remittance transfer costs could yield $15 billion in savings. This is recognized by the SDGs proposal, through target 10.c to reduce costs to less than 3 per cent of remittances and eliminate corridors with costs higher than 5 per cent by 2030, and also underlined in the synthesis report from the United Nations Secretary-General on the post-2015 sustainable development agenda. Financial services such as savings, loans and insurances, are also important to maximize the development role of remittances by facilitating options to invest these private funds in productive activities, social services and infrastructure. These investment options may comprise diaspora funds and this channelling may be enhanced through financial education and tax and credit incentives. As indicated in the following table, remittances represent a relatively stable source of revenue for recipient countries and support their development. On the other hand, remittances represent a promising source of demand for financial services and may thus contribute to financial inclusion.

Personal remittances receipts as percentage of GDP by type of economy, 2008-2013

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<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
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<tbody>
<tr>
<td>Developed</td>
<td>0.3</td>
<td>0.3</td>
<td>0.3</td>
<td>0.3</td>
<td>0.3</td>
<td>0.3</td>
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<tr>
<td>Transition</td>
<td>1.4</td>
<td>1.7</td>
<td>1.4</td>
<td>1.4</td>
<td>1.4</td>
<td>1.4</td>
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<tr>
<td>Developing</td>
<td>1.8</td>
<td>1.7</td>
<td>1.6</td>
<td>1.5</td>
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<td>1.5</td>
</tr>
<tr>
<td>Africa</td>
<td>3.4</td>
<td>3.3</td>
<td>3.3</td>
<td>3.2</td>
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<td>3.2</td>
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<tr>
<td>America</td>
<td>1.5</td>
<td>1.4</td>
<td>1.2</td>
<td>1.1</td>
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<td>1.1</td>
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<tr>
<td>Asia</td>
<td>1.7</td>
<td>1.6</td>
<td>1.5</td>
<td>1.5</td>
<td>1.4</td>
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Source: UNCTADStat.
Barriers and strategies for financial inclusion

Several barriers of access to financial services have been identified, encompassing lack of money, irregular income, unemployment, costs – including high interest rates, ownership of an account by a family member, distance and low connectivity, documentation constraints, lack of trust, lower education or financial literacy, and low availability of financial providers. Efforts towards the identification of barriers and determinants of financial inclusion are important to design policy responses.

Innovative business models have emerged, addressing barriers to access to financial services and creating new business opportunities. State-owned, cooperative, development and community banks have proved to be particularly amenable in extending access to finance to a broader range of untapped population and income groups. These banks – as examples may be cited the Brazilian Development Bank, and cooperative models in China, northern Italy, Germany and Switzerland – have supported productive investment, promoted competition, and contributed to proven resilience in compensating credit crunch. New payment technologies and the use of banking correspondents have enabled the combined use of banking, postal and retail networks to expand coverage and reduce costs in the provision of financial services. The banking correspondent models range from cash-merchants to fully fledged banks, with associated proportional adjustments in regulation. The postal bank in Brazil has opened 10 million accounts in 10 years, and it is estimated that 1 billion people in over 50 countries are banked through postal systems.

New technologies may reduce physical and economic barriers to access to financial services by improving enabling infrastructure readiness such as interconnection platforms, and identification and authentication systems. Technology also allows for new payment systems and networks, including mobile money schemes that capitalize on mobile telephony uptake to offer a variety of financial services with lower infrastructural costs, increase coverage, and tend to be more gender-neutral and youth-friendly. An often cited example is M-PESA in Kenya that had, at the end of March 2012, 15 million active customers. This digital dimension can contribute further to financial inclusion in particular services. It can, for instance, facilitate remittances by making viable the transfer of small amounts, provide information enabling the assessment of credit risk, and increase willingness to save by making available data analytics on customers’ financial lives. Depending on a critical mass of users and on the specific regulatory environment, mobile money schemes are not a panacea for financial inclusion. Operations are limited by low levels of liquidity in network agents, and some are less suitable for the elderly and people with disabilities.

The regulatory focus for digital financial services should be on promoting network interoperability, enabling innovation without prescribing a specific bank or telecom-centric model, licensing for a level playing field, and on addressing information security risks. The coordination between different regulators is important and applies to the interaction between financial and telecom regulators and also to the interaction between regulators of different countries. Standardization of systems used in digital financial services businesses is important as the fragmentation of standards can create barriers to the proliferation of technology that requires economies of scale. Decisions on technology convergence or coexistence should ensure that standards do not become barriers for developing-country operators in their endeavour to participate and serve their populations.

The central role of public policy mix and regulatory frameworks

Furthermore, financial services have market failures. When not adequately regulated, information asymmetry or weak consumers’ protection laws could result in undersupply of credit for particular population groups and cause excess supply and indebtedness for others. Imperfect competition could lead to market concentration, raising costs and market segmentation, and causing undersupply in rural areas, for the poor, and for the economy in general. Undiversified financial sectors could be vulnerable to external shocks and disrupt stable supply. These market failures point to the importance of sound regulations to promote effective financial inclusion, universal access, and competition. For instance, microfinance is credited with providing financial services to underserved segments, although with risks of microcredit oversupply and over indebtedness.

Governments can play an important role in financial inclusion by developing a sound regulatory and institutional framework that envisages efficient markets and equitable and affordable access to financial services, and moving from principles to specific actions. A tailored and comprehensive policy mix towards financial inclusion should include building a robust institutional environment.
and ensuring adequate infrastructure, including communications and energy. It should promote technological innovation and the collection and analysis of data towards evidence-based policies. Furthermore, it must promote competition and consumer protection. Governments can also consider direct measures, such as subsidies and mandatory requirements, particularly towards universal access. These may encompass the obligation to offer basic or low-fee accounts such as the no-frills accounts in India, exemptions from some onerous documentation requirements and other universal services obligations. Applying regulation in a proportionate manner by defining differentiated requirements to attend different needs, whenever feasible, is central to support many of these financial inclusion initiatives. In the Philippines, requirements on risk management, capital, liquidity and others were applied in a proportionate way to non-bank providers, with the application of transaction limits and of ring fencing of e-money operations. Policies should also aim at promoting demand through financial literacy and availability of information, including the use of standards for disclosure and transparency; and, when adequate, increasing the use of financial services by the government. The Reserve Bank of India promotes payment of direct benefit transfers, such as pensions, through electronic transfer.

The regulatory framework should pursue financial inclusion simultaneously with financial integrity and stability. Further research is needed to identify possible synergies or compromises between these regulatory objectives. Trade liberalization also impacts the financial inclusion regulatory framework, specifically in measures related to universal access. In particular, the effective regulation of foreign firms has become a salient issue with their substantial presence in domestic financial markets and with the risk of “cherry picking”. Therefore, trade liberalization efforts need to be carefully coordinated and synchronized with adequate domestic regulations to promote financial inclusion and stability. A coherent approach that ensures the right to regulate is necessary between multilateral efforts under the Doha Round and parallel liberalization processes such as the Trade in Services Agreement and regional trade agreements (RTAs), including mega-regional trade agreements, which go deeper in influencing domestic regulation.

Regarding credit services, global efforts regarding financial inclusion need to focus on channelling financial resources to the real economy in a sustainable way in both developing and developed countries. The importance of this focus is supported by recent examples, such as the new strong relationship between corporate borrowing and shareholders’ payouts in the United States, and interfinancial credits much higher than financing used by the real economy in the Euro area. Financial inclusion efforts need to pay particular attention to the poor, women, and youth. Although it is necessary to continue supporting all economic activities, policy and regulatory frameworks should aim in particular towards higher value added economic activities. In this context, the adoption of financial inclusion policies by decision makers, together with an enabling mix of macroeconomic, trade, industrial and other policies, needs to ensure that financial services, including savings, credit, insurance and other services, remain in support of the real economy and of the SDGs in the post-2015 world.

For more on this topic and references, refer to the following documents:

- UNCTAD, 2014, Impact of access to financial services, including by highlighting remittances on development: Economic empowerment of women and youth, 3 September, TD/B/C.I/EM.6/2.