Responsible Digital Payments Guidelines
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Please note that slight edits were made in June 2017 to the original document.
For clients to adopt and use digital payments, they need to be treated fairly and feel protected from risks such as loss of privacy, exposure to fraud, and unauthorized fees. Therefore service providers should proactively take steps to protect their clients and that regulators should ensure a sound consumer protection regulatory framework. This is particularly important for financially excluded and underserved clients – especially women and those with low financial and technological capability who are participating in a world of rapid innovation involving new types of financial services, providers, partnerships, and distribution channels. In an inclusive digital payments ecosystem, it is important for all the stakeholders to do their part to ensure that digital payments are made responsibly.

The Better Than Cash Alliance Responsible Digital Payments Guidelines identify eight good practices for engaging with clients who are sending or receiving digital payments and who have previously been financially excluded or underserved.

The Guidelines are primarily oriented toward financial services providers in designing and delivering their payments services. The Guidelines can also be used as a helpful checklist (subject to applicable law) for:
» Regulators in considering their rules;
» Private sector (for example, fast-moving goods or transport companies) in selecting payment providers;
» Donors and development organizations in procuring services from payment providers; and
» All stakeholders in advocating for appropriate consumer protection.

The focus of the Guidelines is on the common types of digital payments services provided to the financially underserved such as electronic money transaction accounts. The Guidelines are technology and provider neutral. They are designed to apply to current innovations in the field of digital payments, although it is recognized they may need to be reviewed and updated from time to time. Each Guideline includes examples of what a client might expect in a responsible digital payments market.

Since its launch in 2012, the Better Than Cash Alliance has engaged with stakeholders in many forums to work towards digital payments that are provided responsibly and for the benefit of both the recipient and sender. These Guidelines represent the culmination of several years of consultations with industry stakeholders, many of which occurred at a series of global meetings. These meetings included the 2013 2020 Global Financial Inclusion Forum and the Responsible Finance Forum’s global deliberations on digital finance in 2014 and 2015 and its regional meeting in 2016, which were held in conjunction with meetings of the G20’s Global Partnership for Financial Inclusion, at the G20’s request. This builds off post-financial crisis recognition of the importance of responsible practices in financial inclusion, viz G20 Principles for Innovative Financial Inclusion (2010).

Other guidance comes from the principles, standards, and codes discussed in the 2015 Better Than Cash Alliance Mapping of Principles, Standards, and Codes of Conduct in Digital Financial Services¹ as well as from other recent international research and reports.² These Guidelines have been shared broadly in draft form for comment, and the resulting comments and feedback have been incorporated into this public document.

The Guidelines’ aim is to provide a helpful tool for all stakeholders supporting responsible practices in the move from cash to digital payments in order to reduce poverty, drive inclusive growth, and contribute to greater economic participation of women.
Guidelines

1. Treat Clients Fairly
   Clients need to be treated fairly if they are to trust digital payments, especially those clients with low levels of financial and technological capability.

2. Keep Client Funds Safe
   Clients, especially the financially excluded or underserved, need reliable and secure access to funds in digital transaction accounts.

3. Ensure Product Transparency for Clients
   Providing clients with transparent product information requires special attention in a digital environment, especially where information is only available electronically, such as on a mobile phone.

4. Design for Client Needs and Capability
   Designing digital payments to address the needs, economic roles, and capabilities of clients, especially women, will increase suitability and use.
Take Responsibility for Providers of Client Services Across the Value Chain

Clients are more likely to trust and use digital payments if providers take responsibility for the actions of agents, employees, and third party service providers across the value chain.

Support Client Access and Use Through Interoperability

While recognizing the need to balance competition and innovation, ensuring the interoperability of platforms, agents, and clients is highly desirable so customers of different schemes can make payments to each other and agents can work for different providers. This is especially important for clients living in remote rural areas.

Protect Client Data

Protecting clients’ digital data is increasingly important given the volume, velocity, and variety of data being used for marketing and credit scoring, while recognizing that use of client data can increase the range of products a client can access.

Provide Client Recourse

Clients need access to a fair recourse system for dealing with complaints about digital payments. This is especially necessary for complaints about innovative and unfamiliar products delivered via new channels and for clients who live remotely and may have little to no direct contact with providers.
Clients need to be treated fairly if they are to trust digital payments, especially those clients with low levels of financial and technological capability.

EXAMPLES OF TREATING DIGITAL PAYMENTS CLIENTS FAIRLY INCLUDE:

1. All advertising and other sales information is communicated using language and terms that are simple, clear, accurate, and not misleading.

2. Product terms provide a reasonable balance between client and provider interests.

3. Clients are treated respectfully, for example by only being sold digital products that they are really in need of.

4. Identification requirements are appropriate for clients so as to facilitate access.

5. Clients are treated equally so there is no unfair discrimination. For example, providers do not discriminate on the basis of gender, religion, ethnicity, politics, sexual orientation, age, residence, or a disability.

6. In the case of lost or stolen access devices, security credentials, or identity, providers compensate a client for any transaction that occurs after the client has reported the loss or theft to the provider. Compensation is also payable to the extent a transaction is above a daily or periodic limit.

7. A client is compensated for any late payment fee payable if inability to make a payment was because of a scheduled system outage that the client was not told of.

8. If a client initiates a digital payment in a power outage, the provider processes it as soon as possible.
Clients, especially the financially excluded or underserved, need reliable and secure access to funds in digital transaction accounts.

EXAMPLES OF SAFEGUARDING CLIENT FUNDS HELD IN DIGITAL TRANSACTION ACCOUNTS INCLUDE:

1. **Matching Funds**: For providers who are not subjected to prudential regulation, they hold in separate account(s) in prudentially regulated institutions unencumbered funds that equal, in full, all outstanding balances. Alternatively, matching funds could be invested in other permissible securities (such as government securities with an active secondary market). Ideally, accounts and investments are held for the benefit of clients (such as in a trust account). Matching funds are only used to make payments to clients and not for operational purposes. Matching funds are also protected from claims made by the provider’s third party creditors. Supervisors can access account and investment records on a real-time basis, where this is feasible.

2. **System Capacity and Security**: Robust steps are taken to ensure reliable network and system capacity as well as a payments network and delivery channel that is secure from fraud, hacking, and any other form of unauthorized use.

3. **Fraud**: A client is compensated by the provider for any direct loss due to fraud by agents, employees, and third party service providers (such as their agent network managers) and for third party fraud caused by a reasonably preventable security breach. Clients are also informed promptly of any suspected fraud.

4. **Mistaken and Unauthorized Transactions**: The user interface is designed to be clear, simple, and secure. It also requires confirmation of payment details before a transaction is completed. The aim is to minimize the risk of mistaken and unauthorized transactions, as well as to facilitate easy access.
Providing clients with transparent product information needs special attention in a digital environment, especially where information is only available electronically, such as on a mobile phone.

EXAMPLES OF ENHANCING PRODUCT TRANSPARENCY IN A DIGITAL ENVIRONMENT INCLUDE:

1. **Product Information**: Each client is given access (which may be in digital form) to a clear, simple, and readily comparable statement of product features, terms, fees, and any interest payable. This is done before the payments service is provided. The information is kept updated and is in a form that the client can keep and/or access, including digitally. The provider also explains the information to the client on request or if it appears that they cannot understand it (for example, if it is in a language they do not understand).

2. **Transaction and Account Records**: A client receives proof of each transaction and has easy access to clear and simple transaction and account records. These records could be digitally provided. They also need to be in a form the client can keep or access, such as a digital transaction history.

Designing digital payments to address the needs, economic roles, and capabilities of clients, especially women, will increase suitability and use.

EXAMPLES OF ACTIONS RELEVANT TO THE DESIGN OF DIGITAL PAYMENTS SERVICES INCLUDE:

1. **Payment Service Design**: Digital payment services are designed on the basis of research as to clients’ needs, preferences, and behavior. Their design also takes account of clients’ likely financial and technological capability levels and, particularly in the case of underserved markets, is simple and clear. Given women’s greater exclusion, it is particularly important that payment services be designed to meet women’s needs and capabilities and economic roles.

2. **User Support**: Each client of a digital payments service is given:

   (a) Easily understood instructions on how to use the service and safeguard their security credentials (such as passwords and PINs) in addition to an outline of related client responsibilities;

   (b) Contact details for a 24-hour hotline to notify the provider about a lost or stolen access device or related security credentials, a mistaken or unauthorized transaction, or a security breach;

   (c) Contact details for reaching the provider during local business hours so clients have a reliable source of information about how to use a digital financial service and its features; and

   (d) Additional support to first-time users, particularly women, as needed and feasible, to support safe uptake and use.
While recognizing the need to balance competition and innovation, ensuring the interoperability of platforms, agents, and clients is highly desirable so clients of different schemes can make payments to each other and agents can work for different providers. This is especially important for clients living in remote rural areas.

**EXAMPLES OF FACILITATING INTEROPERABILITY INCLUDE:**

1. Encourage collaborative and industry-led interoperability initiatives to ensure that clients can make digital financial transactions regardless of where they live or who their provider is.

2. Discourage any deliberate barriers to interoperability (such as exclusive agent arrangements).

Clients are more likely to trust and use digital payments if the provider takes responsibility for the actions of agents, employees, and third party service providers across the value chain.

**EXAMPLES OF SHOWING RESPONSIBILITY FOR AGENTS, EMPLOYEES, AND THIRD PARTY SERVICE PROVIDERS INCLUDE:**

1. **Liability:** Providers take responsibility for the acts and omissions of their agents, employees, and third party service providers.

2. **Training and Oversight:** Agents and employees, and those of third party service providers, are appropriately trained and monitored, including on product features, regulatory responsibilities, and gender-sensitive conduct. They also have the resources to competently and lawfully provide payments services.

3. **Provider Details:** Agents tell clients the name and contact details of the provider when an account is opened and on request.
Protecting clients’ digital data is increasingly important given the volume, velocity, and variety of data being used for marketing and credit scoring, while recognizing that use of client data can increase the range of products a client can access.

**EXAMPLES OF HOW CLIENT PERSONAL DATA MIGHT BE PROTECTED IN A DIGITAL ENVIRONMENT AT A BASIC LEVEL INCLUDE:**

1. **Confidentiality and Security:** Reasonable measures are taken to ensure the confidentiality and security of client data relevant to digital payments. Examples of such data include identification and contract information; transaction histories; security credentials; device, mobile phone, and Internet usage data; and geolocation data. With the express and informed consent by clients, data can be used and disclosed for specific purposes, such as to market new services.

2. **Audit Trail:** A clear audit trail of transaction records is accessible to clients and supervisors.

**Provide Client Recourse**

Clients need access to a fair recourse system for dealing with complaints about digital payments. This is especially necessary for complaints about innovative and unfamiliar products delivered via new channels and for clients who live remotely and may have little to no direct contact with providers.

**EXAMPLES OF EFFECTIVE RECURSE SYSTEMS FOR DIGITAL PAYMENTS CLIENTS INCLUDE:**

1. **Complaints:** Clients can easily access a transparent, free or low-cost, and efficient complaints system. Such a system should be accessible to all, regardless of cultural norms, language, mobility, etc. The system is accessible by phone or digitally (such as via a website or by text message), or by visiting the provider’s place of business.

2. **Disputes:** Clients also have access to an independent third party who handles disputes with providers in cases where the client’s complaint has not been adequately addressed and resolved by the provider. This third party system is easily accessible (including by phone or digitally), transparent, free or low-cost, and efficient.

3. **Information about Recourse Systems:** Information about a provider’s recourse system is set out in terms and conditions that are available on the provider’s website and at the premises of both the provider and the agent. In addition, once a client makes a complaint they receive a copy of this information, which may be in digital form.

4. **Complaints Data:** Providers maintain records of client complaints and their response to each complaint. Regulators are also given periodic reports of complaints data. Systemic industry issues are made public but without disclosing the identity of complainants.
About The Better Than Cash Alliance
The Better Than Cash Alliance is a partnership of governments, companies, and international organizations that accelerates the transition from cash to digital payments in order to reduce poverty and drive inclusive growth. Based at the United Nations, the Alliance has over 50 members, works closely with other global organizations, and is an implementing partner for the G20 Global Partnership for Financial Inclusion.