

LEADERSHIP IN GLOBAL MICROFINANCE

Creating hope. Changing fortunes

August 2018

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ASA International

2





High US\$ Returns, with a Diversified and Managed Risk Profile

Source: ASA International consolidated audited financials as at 31-Dec-17; World Bank Global Findex database (2017).

Note: (1) Number of clients comprises borrowers that includes Business Correspondent agreements (whereby ASA India acts as an agent for three banks) and a partnership agreement (whereby ASA India locates, screens and recommends potential clients for loans which are funded by a credit facility from MAS Financial Services in exchange for fees), except 61k (as at 2017YE) IDFC Bank Limited ("IDFC") clients in India. ASA International has an additional number of non-borrowing clients (such as savers in Ghana) who make small deposits prior to receipt of a loan; (2) Includes loans disbursed through the Business Correspondent and partnership models, except IDFC; (3) PAR = portfolio at risk (> 30 days). Average excluding one-off demonetisation impact in India in 2016; (4) Low income, working age females. Based on World Bank Global Findex database (2017).

Introduction to Management Team and Board of Directors





Dirk Brouwer Chief Executive Officer

 Co-Founder and Executive Director since inception



Aminur Rashid Executive Director, Operations

- Executive Director, Operations since 2011
- Director of ASA NGO Bangladesh, 1992-2011



Tanwir Rahman
 Chief Financial Officer
 CFO since July 2017
 Finance Director of BRAC and BRAC



Martijn Bollen * General Counsel General Counsel at ASAI since inception



Azim Hossain Director Investments, Treasury and Risk Management

International, 2009-2015

 Director Investments, Treasury and Risk Management since inception



*

Md. Enamul Haque Chief Operating Officer



Mischa Assink * Chief Accountant

Group Chief Accountant since 2011

Joint corporate headquarters in Dhaka and Amsterdam

= Number of years of experience in the microfinance sector

= Also responsible for IR function

Board of Directors						
Md. Shafiqual Haque Choudhury Non-Executive Chairman	Dirk Brouwer CEO	Aminur Rashid Executive Director, Operations	Guy Dawson Non-Executive Director	Gavin Laws Non-Executive Director	Praful Patel Non-Executive Director	Johanna Kemna Non-Executive Director

Note: ASA International Holding, together with its subsidiaries, is also referred to herein as the "Group".

= Independent

ASA NGO Bangladesh – A Rich Heritage

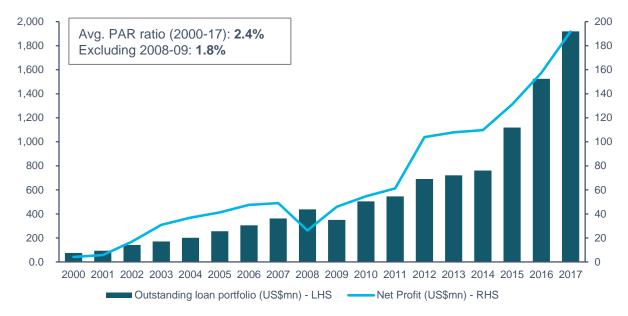


ASA International has internationally exported the ASA Model of microfinance developed by ASA NGO Bangladesh



- NGO established by Md. Shafiqual Haque Choudhury in 1978 who has been President since inception, and is separately the Co-founder and Chairman of ASA International
- Offers credit to ~6.8mn poor and underprivileged borrowers across ~3,000 branches
- Internationally recognised as one of the world's most efficient MFIs⁽¹⁾, attributable to the rigorous application of a standardised, lowcost and decentralised model
- Assisted over 50 MFIs (including Bandhan in India) in 16 countries through visits and strategic advice, providing technical assistance to the likes of UNDP⁽²⁾ / UNCDF⁽³⁾ in Nigeria and the Philippines

Strong Loan Growth and Profitability, and Robust Asset Quality



Sustainability Champion

Non-Financial Programs Primary Education Healthcare Physiotherapy Sanitation	ASA University (ASAUB)	ASA MATS (Medical Assistants Training School)	FT-IFC Sustainable Banking Awards 2008 ASA NGO Bangladesh Winner Banking at the	Most Efficient MFI in the World 2007 ASA NGO Bangladesh <i>Winner</i> Forbes Magazine
			Banking at the Bottom of the Pyramid	

Source: ASA NGO Bangladesh management data 2000-17.

Note: PAR = portfolio at risk > 30 days past due. (1) Most efficient MFI in the world in 2007 according to Forbes magazine; (2) United Nations Development Programme; (3) United Nations Capital Development Fund.



Group Selection without Joint Liability

Loans Granted Exclusively for Income Generating Activities

Full Repayment via Instalments Before Eligible for New Loan High Touch Client Interaction through Weekly Collection⁽¹⁾

Ongoing Assessment of Client Needs, Benefits, and Satisfaction

Repeat Loan Cycles with Set Limits

No Incentive or Bonus Payments for Operating Staff

Low Ticket Size⁽²⁾

International Roll-out of the ASA Model has Resulted in Sustainable Growth and Returns

Note: (1) Monthly collection in Pakistan and bi-weekly in Myanmar for ASA International as per local market practice; (2) Loan size ranging predominantly from the local currency equivalent of US\$120 to US\$500.

Community Branch + Small Loans = Big Impact



The branch is the centre of the Group's ecosystem

- Target ~1,500⁽¹⁾ clients per branch with ~12km radius and 20,000 target demographic
- Lending to individual micro-entrepreneurs with loan disbursement in branch
- Branch activity strictly monitored by area and regional manager, with off-site supervision, fraud & misappropriation unit and internal audit
- Decentralised model allowing for cost efficiency, quick decision making and replicability
- Primary loans comprise the majority of the outstanding loan portfolio (>90%), with small business / SME loans the remainder⁽²⁾
- Conversion of unbanked population into a bankable proposition, despite initial low ticket size

6



Replicable and Low-cost Branch Model...

Our Clients and Locations



Our Clients









Our Branches



nlvin Area

Thanlyin Branch - 1

Typical Client Profile

Female

- Income broadly around **US\$3.20** per day
- Strong **social ties** with local community
- Predominantly urban / semi-urban
- Similar enterprises in services, trading, manufacturing, agriculture
- Similar typical customer profile supports scalability \rightarrow global replication, local application

Same ASA model for similar clients across 12 different markets

Strong IT Platform Represents a Competitive Advantage









Proprietary, In-House Developed IT Platform

- ASA Microfinance Banking System (AMBS) backbone for operations and supports decentralisation across the Group
- One of the best tech solutions for the global microfinance sector
- > All branches scheduled to be connected real-time over time
- 3G-enabled TABs will enable doorstep banking with real-time transactions over time⁽¹⁾
- IT platform enables the delivery of higher quality service at lower cost
- Technology as a potential enabler for growth alongside development of the client base
 - ASA International banking mobile application to be introduced in Ghana in 2018
- Adoption of technology determined by local infrastructure
 - M-Pesa used to conduct payment in Kenya

Note: (1) Subject to regulatory approval.

Well Established Greenfield Strategy Supports Global Scalability

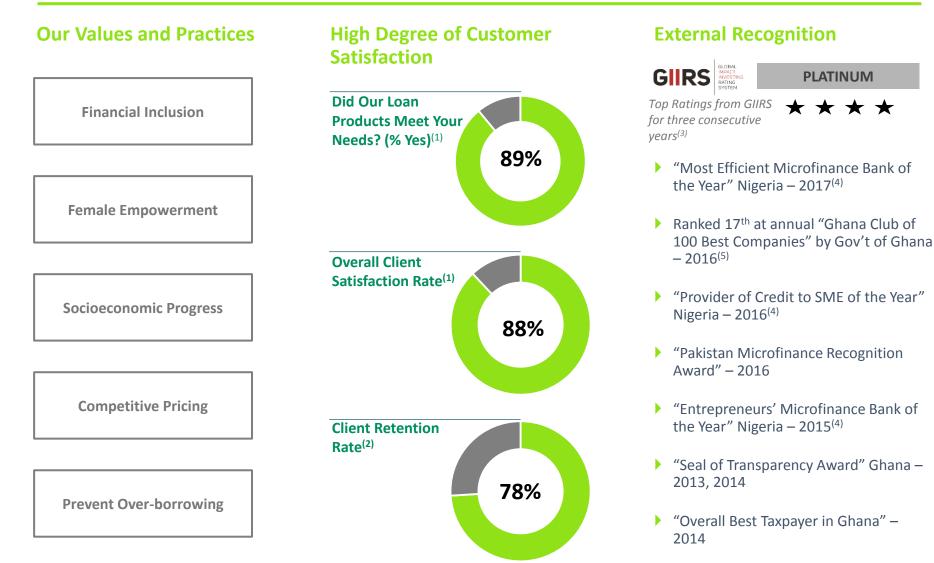


Initial Phase			On	Ongoing		
1	2	3	4	5	6	7
Geo-Economic Survey of Country and Region	Regional Assessment	Establishment of Local MFI	Branch Opening	Group Formation	Individual Customer Appraisal	Loan Disbursemen and Collection
 Countries of interest hand apprividentified and information busi assessed via a about the detailed in- community's microme levels, activity, social study market activity, social cohesion, train proximity to banks and ket 		 Arrange the appropriate business license for microfinance activities Secure visa for ASA trained staff Rent Head Office 	 Open branch (office cum residence), assign branch and assistant branch manager, recruit and train ~4 loan officers (leveraging ASA operation manual) 	 Identify female micro- entrepreneurs interested in loans for growing their businesses and assist in forming lending groups of ~10- 20 members 	Assess business and earning capacity of prospective clients with a physical visit to determine repayment ability and loan sizing	 Loans disbursed in nearest branch either by cash, cheque or mobile money transfer Collection meetings held on a weekly / monthly basis by loan
 Competitor activity assessment 						officers in local communities

International Roll-out of Greenfield Operations

Commitment to Responsible Finance and Sustainability



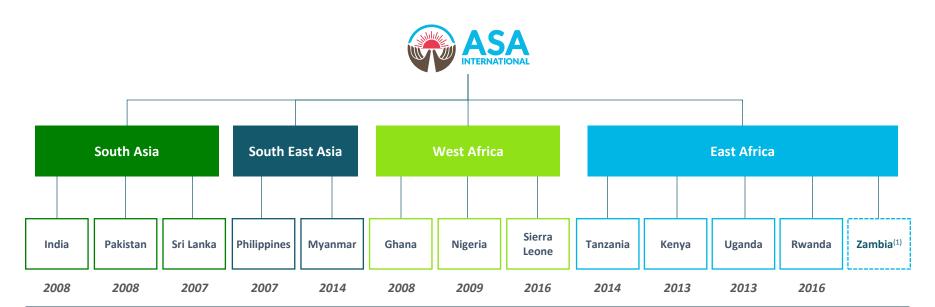


Source: ASA International unaudited management data as at Apr-17.

10

Note: (1) As per ASA International client satisfaction survey (Apr-17); (2) Based on ASA International operational data as at Apr-17. Calculated as number of clients at period end / (number of clients at period beginning + new clients in the period) – i.e. a rate of less than 100% may be attributable to a variety of client and institutional factors, with the % of clients switching to another MFI / bank a negligible rate; (3) Awarded top rating (Platinum) for Impact Business Model rating in 2015 and 2016; Awarded 5-star operations rating in 2014; (4) Awarded to ASHA Microfinance Bank in Nigeria; (5) Also recognised as the Leader in the Non-Bank Financial Institutions sector for 2016 (presented by Ghana Investment Promotion Centre, Government of Ghana).

Diverse Geographic Footprint across 4 Segments... 💣



Segmental Breakdown



Source: ASA International consolidated audited financials as at 31-Dec-17. Note: (1) Expected to commence operations in 2018; (2) Includes Business Correspondent and partnership models (whereby ASAI India operates as an agent for its Business Correspondent partners), except 61k IDFC clients in India.

... Reflected in Key Operational Indicators

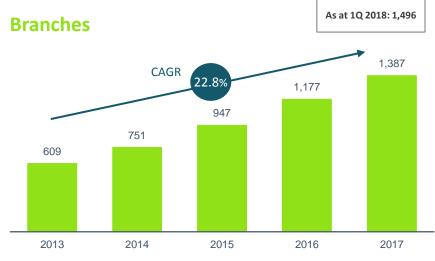




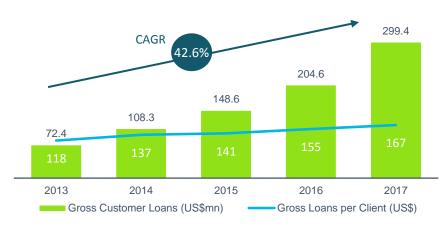
Source: ASA International unaudited management data as at 31-Dec-17.

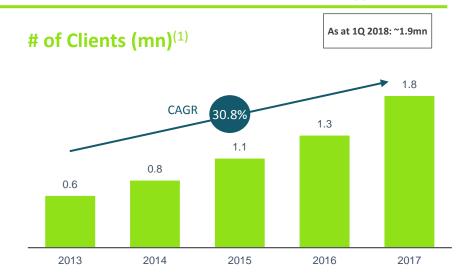
Note: (1) Includes Business Correspondent and Partnership models in India (whereby ASAI India operates as an agent for its Business Correspondent partners), except 61k IDFC clients.

Growth at All Levels

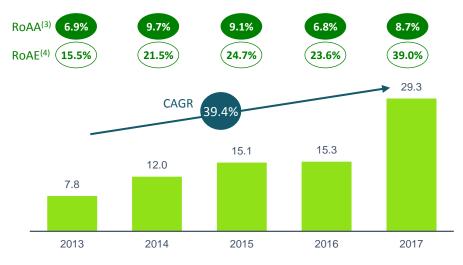


Gross Customer Loans (US\$mn)⁽¹⁾





Profit for the Year/Period (US\$mn)⁽²⁾



Source: ASA International consolidated audited financials 2013-2017.

Note: (1) Includes Business Correspondent and partnership models in India (whereby ASAI India operates as an agent for its Business Correspondent partners), except IDFC clients; (2) Adjusted for one-off or exceptional items, primarily related to the release of provisions, Profit for the Year was: US\$14.2mn (2015), US\$18.8mn (2016), and US\$27.3mn (2017). The CAGR based on reported 2013 figures and 2017 adjusted Profit for the Year is 36.9%; (3) Calculated as profit for the year / average assets; (4) Calculated as profit for the year / average equity.



Strong Funding Profile with Disciplined ALM





Funding Breakdown⁽¹⁾

14

* Most US\$ loans from international lenders that are lent onwards to subsidiaries are hedged in local currency

Breakdown of Debt by Maturity

(2017)



- Favourable maturity profile with long-term funding of typically up to 5 years, compared to average client loan tenor of 6-12 months at issuance
- Funding from international lenders (e.g. Gates Foundation and OPIC) at the holding company level is deployed to subsidiaries unable to secure local funding at competitive rates via intercompany loans to support expansion
- Policy to minimise currency mismatch in third party funding (~90% of total funding, excluding equity, in local currency or hedged⁽⁷⁾) and maintain strict policy to extract excess capital from countries in order to reduce local currency exposure
- Target to obtain deposit-taking licenses⁽⁸⁾ to align assets with liabilities and reduce cost of funds

Source: ASA International consolidated audited financials 2015-17. Note: (1) Excludes interest payable. In 2017, this amounted to US\$2.6mn; (2) Comprised of Blue Orchard, Symbiotics, Oikocredit and Incofin loans; (3) Comprised of Gates Foundation and OPIC loans; (4) Comprised of term loans from banks and financial institutions at the subsidiary level, and funding MAS Financial Services for ASAI India; (5) Includes restricted security deposits in the Philippines; (6) Based on high level calculations, derived utilising the average implied maturity profile from each bucket shown multiplied by the corresponding US\$ amount; (7) Derived using management data as at 31 December 2017 and based on total funding (debt funding and deposits) excluding US\$24.4mn cash and bank balance at ASAI Holding; (8) Deposit-taking licenses already in force in Ghana, Myanmar, Nigeria and Rwanda.

Best-in-Class Performance vs. Peers



Source: ASA International consolidated audited financials as of 31-Dec-17; peer financials as available at 12-Mar-18.

Note: <u>NPL = non performing loans. PAR = portfolio at risk.</u> (1) Ratios annualised as appropriate. ASA International financials as at 31-Dec-17. Key peers include Equitas (9M18), Gentera (FY17), Bharat Financial Inclusion (9M18), Ujjivan (9M18), Bandhan (9M18). EM Banks include Itau (FY17), Granti (9M17), Sberbank (FY17), Bank Pekao (FY17), FirstRand (1H18), Capitec (1H17), QNB (FY17), Banco Santander Brazil (FY17), ICICI Bank (9M18). FM Banks include Guaranty Trust (9M17), UBA (9M17), Leobank (9M17), Habib Bank (9M17), Dank of Georgia (FY17), Uttara Bank (9M17), Joint Stock Commercial Bank of Vietnam (FY17). (2) Excludes exchange rate differences; (3) Days past due; (4) Excluding one-off demonetisation in India in 2016, which was subsequently resolved by the Reserve Bank of India through actions taken to approve the rescheduling of overdue loans for seven weeks. Including the impact of demonetisation, PAR>30dpd in FY16 would have been 3.1% (US\$6.3mn).

15

Further Embedded Growth Potential in Existing Network...



Embedded Growth

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Incrementally Larger Loans to Existing Clients

OLP per Branch

Indexed (First 2 years = 100)

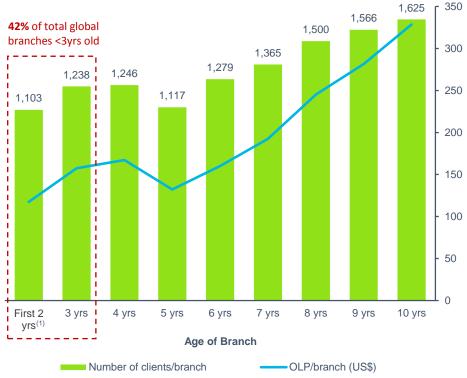
Increased Client Acquisition in Existing Branches

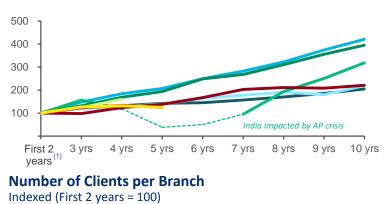
Branch Maturity Across the Group

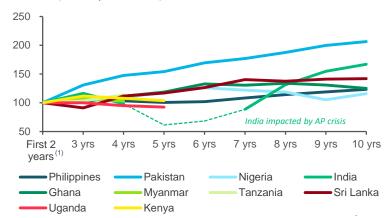
5-year vintage trend data impacted by:

16

- > 2011-12 Andhra Pradesh crisis in India (resulting in branch closures and reduced clientele)
- Myanmar has been operational for 4 years and has on average higher clients and OLP per branch vs. the Group







Source: ASA International unaudited management data as at 31-Dec-17. Note: <u>OLP = outstanding net loan portfolio</u>. (1) Comprises the first calendar year of operations together with the next full calendar year of operations (i.e. may be less than 2 years for branches that opened after 1 Jan-200X). Subsequent references to [x] amount of years equates to [x] calendar years for the vintages of branches opened between 2007 and 2017.

OLP / Branch (US\$'000)

... with a Large Addressable Market



- > ~365mn potential underserved customers in existing operating countries, with ~134mn currently borrowing from informal sources
- Significant breadth of opportunity which ASA International is well-placed to capture

				Women Age 15+ with Earnings < US\$3.20, borrowing from ⁽³⁾ :					ASAI	
Addressable Market ⁽¹⁾				Working Age Pop., (15+)	Financial Instit.	Informal Sources			Existing Customer	
		Asia	India	873.9	16.8	91.0	146.6	254.4	0.4	
			Pakistan	117.1	0.5	7.9	14.2	22.6	0.4	
	364.8mn		Philippines	65.5	0.9	4.3	3.6	8.8	0.3	
			Myanmar	35.5	1.0	1.3	3.0	5.4	0.1	
			Sri Lanka	14.0	0.1	0.1	0.5	0.7	0.1	
Non-			Total	1,106.0	19.3	104.7	167.8	291.9	1.2	
Borrowers	206.6mn	Africa	Nigeria	98.9	1.5	13.5	22.9	37.8	0.2	
			Tanzania	28.8	0.6	4.1	6.8	11.5	0.1	
			Kenya	27.4	1.6	4.5	3.3	9.4	0.05	
			Uganda	20.7	1.0	3.7	2.4	7.0	0.1	
Informal Sources	133.6mn		Ghana	16.3	0.3	0.8	1.6	2.7	0.1	
			Rwanda	6.8	0.2	1.6	1.0	2.8	0.01	
		ASAI =	Sierra Leone	4.1	0.1	0.7	0.9	1.7	0.02	
Financial stitutions	24.6mn	ASAI = 1.8mn ⁽²⁾	Total	202.9	5.2	28.9	38.8	72.9	<mark>0.6</mark>	
			Total	1,308.9	24.6	133.6	206.6	364.8	1.8	
		(As Reference)	Bangladesh	107.6	2.6	7.8	17.8	28.2		

Source: ASA International unaudited management data as at 31-Dec-17; World Bank Global Findex Database (2017).

Note: (1) Defined as the total adult women population with earnings below US\$3.20 (2011 PPP) per day (as per World Bank low middle income poverty line); (2) Number of clients comprises borrowers that includes Business Correspondent and partnership models (whereby ASAI India operates as an agent for its Business Correspondent partners), except 61k IDFC clients in India. ASA International has an additional number of non-borrowing clients (such

17 Correspondent and partnership models (whereby ASAI mode operates as an agent for its business correspondent partners), except 51k DFc clients in mode. ASAI international has an add as savers in Ghana) who make small deposits prior to receipt of a loan; (3) Calculated by applying % of population with income <US\$3.20 per day to number of women above 15 years old.</p>

What Next?



Grow Loan Portfolio and Expand Geographic Footprint	 Continue to increase financial inclusion within existing countries of operation through the sustainable growth of the loan portfolio Increase number of clients per branch in existing branches Gradually increase volume of loans per client in existing branches Open new branches in existing countries of operation Gradual expansion of geographical footprint in attractive new countries
Align Growth in Assets And Liabilities	 Grow the deposit base of microfinance institutions to provide an alternative, stable, low-cost source of funding by securing deposit-taking licenses in certain existing geographies
Enhance Digital Platform	 Proactive adoption and development of digital and other technology offerings to increase client retention and productivity Competitive advantage of direct client connection combined with digital penetration, which increases collection capability and allows for a better balance of affordability and profitability Utilise strong IT platform as a potential enabler for further growth and be at the forefront of any digital finance initiatives, leveraging increasing smartphone / internet penetration within the customer base

ASA International: Key Highlights



- Strong Heritage with Internationally Proven and Replicable Business Model
- 2 Unique International Presence in Diversified Markets Offering Significant Opportunity for Long-Term Growth
- **3** Track Record of Attractive Financial Returns and Growth
- **4** Strong Risk Management and Diversified Balance Sheet Funding
- **5** Significant Upside Potential from Embedded Growth and Scalable IT Platform
- 6 Highly Experienced Management Team and Board of Directors

