

Measures taken for Investor Education and Protection for direct equity Investors across Emerging Market Jurisdictions

ICSA Emerging Markets Committee

June 2018

This paper should not be construed as representative of the views of the International Council of Securities Associations (ICSA). The views and opinions expressed in this paper are those of the members of the EMC, and do not necessarily reflect the views of ICSA or its members.

ICSA EMC Survey – Measures taken for Investor Education and Protection for direct equity Investors across Emerging Market Jurisdictions

Background

International Council of Securities Associations (ICSA) is an international association of like-minded bodies across various jurisdictions. Each jurisdiction has nuances and uniqueness including cultural ones. However, there is much commonness in the diversity in terms of issues faced by the market participants. Therefore, there is much scope of learning and sharing best practices and experiences with each other.

Under this premise, the Emerging Markets Committee (EMC) has decided to conduct the survey on "Measures taken for Investor Education and Protection for direct equity investors across jurisdictions".

ICSA's EMC is currently chaired by Bombay Stock Exchange Brokers' Forum, India (BBF) with the committee being composed of following members:

1. India - Association of National Exchanges Members of India (ANMI)

2. Korea - Korea Financial Investment Association (KOFIA)

3. Mexico - Asociacion Mexicana de Instituciones Bursatiles, A.C. (AMIB)

4. Taiwan - Taiwan Securities Association (TSA)

5. Thailand - Association of Thai Securities Companies (ASCO)

6. Turkey - Turkish Capital Markets Association (TCMA)

Preface

There are various forms of investing in shares ranging from direct investing, i.e. owning shares in one's own name or indirect investing through institutions like mutual funds, pension funds etc. Usually, the institutional investors are large and professionally managed entities with significant resources and capabilities available. The direct investors on the other hand comprise of many a smaller retail investor who may not be as savvy.

These investors need protection, both from themselves (bad decisions, fear, greed, poor understanding) as well as external factors e.g. fraud, cheating by intermediaries, advisors etc.

This survey is an attempt to compare/ contrast the various steps taken for investor education and investor protection across jurisdictions.

Since such direct investors acquire shares either by making application in public issues (primary markets) or buying the shares in the stock exchanges (secondary market), processes and protection measures at both primary as well as secondary acquisition are being touched upon in this survey.

The market structures, processes and regulations are dynamic and ever changing. This survey also attempts to capture the fresh ideas under contemplation (underlined), even though not yet implemented in the particular jurisdiction.

For the benefit of the survey participants, BBF had filled the Survey Form in advance, which could be used as frame of reference for the other survey participants. However, each survey participant was free to provide their reply in any manner found suitable and not treat the BBF responses as "the" model answer.

Survey Results

Objective of this survey was not to reach at any conclusive findings, but to put on table the information gathered from survey results so as to enable each jurisdiction to analyze, compare and brainstorm on various practices adopted by other countries on the same subject.

Original survey results are compiled and presented below.

Part I – General macro understanding of the market structure in a particular jurisdiction

Basic Country Information

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
Name of the country	India	Republic of Korea	Mexico
Country population	1.3 billion	50 million	124 million
Estimated number of active direct investors (investors who trade directly in Secondary Markets/invest directly in primary markets)	20 million (approx)	5 million (approx)	232,000 (approx)
Estimated number of other investors who are not direct but have exposure to equity via Mutual Funds/ other indirect manner (over and above investors who trade directly in Secondary Markets)	20 million (approx) unique mutual fund investors and 150 million + provident fund investors	5 million (approx)	60 million (approx)

Basic Association Information

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
Name of Association	 Bombay Stock Exchange Brokers Forum (BBF) Association of National Exchanges Members of India (ANMI) 	Korea Financial Investment Association (KOFIA)	Mexican Securities Industry Association (AMIB for its acronym in Spanish)
Jurisdiction(s) of operation	India	Republic of Korea	Mexico
Is your association a recognized Self-Regulatory Organization (SRO) or a Trade body or both	BBF and ANMI are Trade bodies	Both SRO and Trade body	AMIB is a SRO and a Sector Association
What are the main activities of your association	The main activities of BBF and ANMI are - Compliance and business seminars for members - Education seminars for investors - Providing inputs to policy making at exchanges/ regulator/ government level	The main activities of KOFIA are - Establishing rules and regulations - Conducting inspections of members - Reviewing standard agreements and advertisements - Registering and administrating qualification exams for professionals - Resolving disputes - Investor Protection	The main activities of AMIB are - Represent and defend the interests of the participants of the stock market - Act as self-regulatory body in coordination and complement of the authority of the securities and derivatives markets - Certify the technical capacity of the promoters, operators and advisors of the stock market - Coordinate through collegiate bodies, the effective definition of the

needs of the
shareholders of the
stock market, in
terms of
instruments,
operational forms,
infrastructure and
services for the
continuous
improvement of the
stock market
intermediation
system
- Promote and
disseminate the
financial and stock
market culture in
Mexico

Basic Market Information

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
Name the direct regulator of	Securities and Exchange	FSC (Financial Services	National Banking and
capital markets relating to direct	Board of India (SEBI) is the	Commission) and FSS	Securities Commission (CNBV
investment in shares	autonomous independent	(Financial Supervisory	for its acronym in spanish) is
	regulator of Capital Markets.	Services) are the regulators	the regulator. It is under the
	It is under the overall	in Korean Capital Market	supervision of the Ministry of
	supervision of the Ministry of		Finance and Public Credit
	Finance, Government of India		(SHCP for its acronym in
			spanish)
Number of active Stock Exchanges	There are three active Stock	Korea Stock Exchange (KRX)	Mexican Stock Exchange
dealing in shares along with their	exchanges dealing in shares		(BMV for its acronym in
names	1.Bombay Stock Exchange		spanish)
	(BSE)		Currently there is one active
	2.Metropolitan Stock		stock exchange that trades in
	Exchange (MSEI)		shares, but we expect that in
	3.National Stock Exchange		July 2018 a second one
	(NSE)		should come into operation
Number of active stock broker	Approx. 2300	Approx. 60	36 brokerage houses
firms			
Is the trading of shares in Stock	Screen based - 100%	Screen based - 100%	Screen based - 100%
Exchange floor based or screen			
based? What is the percentage			
breakup		<u> </u>	
How much of trades are settled in	Electronic/ demat - 100 %	Electronic/ demat - 100 %	Electronic/ demat - 100 %
dematerialized (shares held in			
electronic form) mode			
What is the market capitalization	2.4 trillion USD	1.8 trillion USD	428 billion USD (approx.)
of the country			
Number of shares (companies)	Around 5,000	Around 2,000	141
listed			
What percentage of investors	Approx. 20%	Approx. 80%	Approx. 1%
trade through internet			

Part II – Steps taken in your jurisdiction for providing sufficient information to investors

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
What is the manner of disclosure	An extremely detailed	Almost same as India	An extremely detailed
of information on fresh public	document called		document called "prospectus"
issues to the investors	"prospectus" is issued. There		is issued. There are clear
	are clear regulations that		regulations that require
	require disclosure of all		disclosure of all material
	material information like		information like financials,
	financials, profile, risk		profile, risk factors, business
	factors, business details etc.		details etc.
What is the manner of disclosure	- Quarterly results of each	Information on listed	- Quarterly results of each
of information on listed companies	company listed on the	companies is disclosed in	company listed on the
	stock exchange are	Korea Stock Exchange (KRX)	stock exchange are
	displayed on the Stock	and regular reports are also	displayed on the Stock
	Exchange websites and	disclosed in FSS disclosure	Exchange websites and
	also published in the	website (dart.fss.or.kr)	also published in the
	newspapers		newspapers
	- Annual Report of each		- Annual Report of each
	listed company is		listed company is
	displayed on website of		displayed on website of
	the Exchanges as well as		the Exchange as well as
	company		company
	- Any presentation made		- Any presentation made to
	to smaller group of		smaller group of research
	research analysts or		analysts or investors is
	investors is put on		put on company website
	company website		- Companies announce all
	- Companies announce all		material events and
	material events and		developments for display
	developments for		on the Stock Exchange
	display on the Stock		website
	Exchange website		
Is there any manner in which risk	- In case of primary	Almost same as India	All risk factor are incorporated
associated in investing informed to	market issuances, all risk		in the "prospectus"
the investors	factors are mentioned in		
	the prospectus		
	- In case of secondary		
	market trades, a		
	document called the		
	"risk disclosure		
	document" containing		
	details of risks		
	associated with shares		
	are handed over to each		
	investor by the Stock		
	Broker at the time of		
	client onboarding		

Part III – Steps taken in your jurisdiction for educating the investors

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
Is there any restriction in investing in shares? Who is permitted to invest in the secondary markets	All adults (defined as above the age of 18) and others competent to contract are permitted to trade in Secondary Markets. Minors operating through their Parents/ Guardians may invest in primary markets as investors and in a restricted manner in the secondary markets	Same as India	All adults (defined as above the age of 18) are permitted to trade. Minors operating through their Parents/ Guardians may also invest
Is there any upper age limit for investing or trading in equities markets	No	No	No
Is there any minimum education / certification requirement for any person to directly deal in the Secondary Markets	No, there is no minimum educational or certification requirement for a investor to directly deal in primary or secondary markets	Same as India	No, there is no minimum educational or certification requirement for a investor to directly deal in primary or secondary markets
Is investing in financial assets part of school curriculum upto tenth grade	No, currently it is not the case. The same is under active consideration	No	No (Is under consideration)
Which authorities / entities engage in investor education regarding investment into shares	The following authorities/ entities engage in investor education regarding shares in our jurisdiction - Regulator - Securities and Exchange Board of India - Ministry of Corporate Affairs, Government of India - Market Infrastructure Institutions (MIIs) like Stock Exchanges and Depositories	KOFIA	The following authorities/ entities engage in investor education regarding shares in our jurisdiction: - Ministry of Finance and Public Credit (SHCP for its acronym in spanish) - National Banking and Securities Commission (CNBV for its acronym in spanish) - National Commission for the Protection and Defense of Users of Financial Services
Is there any mandatory spend required on investor education by regulator and exchanges	All Stock Exchanges are mandated by law to set up Investor Protection Funds and contribute towards them. Investor education is one of the primary objectives of these funds	There is no mandatory spending requirement on investor education by the regulator or the Exchange. However, in the case for high risk investment products, ELW investors must receive the 'ELW Investor Education	(CONDUCEF) No, currently

	I		
		Course (1 hr.) in order to	
		fully understand the product	
		and manage risks, pursuant	
		to the Regulations on the	
		Business Conduct and	
		Services of Financial	
		Investment Companies	
		KOFIA provides this course	
		online free of charge. Most	
		investor education programs	
		in Korea are run on funds	
		voluntarily raised by finance-	
What is the practice of provision of	Only a few intermediaries	related institutions Almost a half of the	It is not mandatory for
research reports to investors?	provide in-house research	intermediaries provide in-	brokerage houses to provide
research reports to investors.	facilities to the clients. The	house research facilities to	research reports to their
	Investor Protection Funds of	the clients	clients so some of them do it
	the exchanges at time		as part of its service
	provide free research reports		
	of some companies for		
Are Non-Government	public consumption Regulator SEBI officially	The Korea Council for	There are training institutions
Organizations (NGOs) encouraged	recognizes "investor	Investor Education (KCIE)	and universities that offer
in the field of investor education	associations" and engages	and Financial Education	various courses and seminars
	with them for investor	Council are major non-profit	on investor education
	education activities	and non-governmental IE	
		organizations. Regulators are	
	The Investor Protection Funds of the Stock Exchanges	also involved as advisors.	
	also support other NGOs in	The KCIE was launched in	
	conducting investor	2005 and its regular	
	education programs	members are KOFIA, KSD	
		(Korea Securities	
		Depository), KRX (Korea	
		Exchange), KSFC (Korea	
		Securities Finance Corp.) and Koscom. It provides	
		Koscom. It provides educational content tailored	
		for each age and level of	
		education.	
		Meanwhile, the Financial	
		Education Council was	
		established in 2003 as a non- profit organization that	
		provides education on the	
		economy and finance to the	
		youth. Seven associations in	
		the financial industry	
		including KOFIA, the KFB	
		(Korea Federation of Banks)	

	T		
Are there other entities who engage in investor education suo moto	Many Stock Market intermediaries like Stock Brokers engage in investor education activities as a	and the KLIA (Korea Life Insurance Association) are regular members, and government authorities such as the MOSF (Ministry of Strategy and Finance), MOE (Ministry of Education) and the FSS (Financial Supervisory Service) are advisory members. The Council provides nationwide IE on the back of rural network centers across 10 regions The case is very similar to that of India. Many financial market companies (securities firms, banks and insurance	Several stock market intermediaries promote investor education activities
moto		firms, banks and insurance companies) provide their own IE programs for their customers (including potential customers) In addition, the Korea Financial Investors Protection Foundation was established in 2006 to provide investor education and promote investor protection. There was a decision in 2006 to establish an investor protection foundation on the base of the stabilization fund which was pooled in 1988 to finance investment trust companies which have acquired failing investment trusts. Consequently, the Korea Financial Investors Protection Foundation was established with the contributions from the KRW 40bn worth of surplus from	investor education activities
In these a second of the secon	Incorporate and the second	the stabilization fund	M/h on the profess of the land
Is there a process on educating investors of cases where	Investors are educated in various manners e.g.	KRX classifies shares/ securities in various groups	When the prices of the shares break the established
manipulative trading practices are		based on the financial	parameters, the stock
suspected	- BSE classifies shares /	parameters. The Stock	exchange asks the issuer for
	securities in various	Exchange website discloses	information about it
	groups based on the	related information to the	
	financial parameters. For	clients	The response of the issuer is

	example, A group share would usually be a high quality one, while a Z group share would be one that is not in compliance with listing regulations - Where price of the shares are not commensurate with the financials, shares are put in a Graded Surveillance Mechanism (GSM) framework or a S+ Surveillance framework which gives a fair warning to the investors to be extra diligent - A list of shares where unsolicited text messages are circulated and manipulation is therefore suspected is listed on the Stock		published on the website of the stock as a relevant event
	information to the clients		
Is your association involved in any manner in investor education activities	Yes, BBF has been regularly conducting investor awareness programs targeting young adults. Till date 1200 seminars covering 51000 individuals have been conducted	As a secretariat of the KCIE (Korea Council for Investor Education), KOFIA is deeply engaged in various IE activities for investors	The AMIB has the Educational Center of the Stock Market and permanently carries out agreements with universities and educational institutions to promote financial and stock exchange education
Are there any steps taken for ensuring client suitability	All intermediaries are required by law to study the trading patterns of the clients vis a vis the declared financial conditions of the client in the form of income and networth. Further tightening of client suitability requirements is under consideration	The intermediaries carry out an analysis of the client profile	The intermediaries carry out an analysis of the client profile

Part IV – Steps taken by your jurisdiction for regulation of intermediaries and grievance redressal

Questions	India (BBF, ANMI)	Korea (KOFIA)	Mexico (AMIB)
Which are the main categories of	Stock Brokers – they provide	-Stock Brokers	Mainly the brokerage houses
intermediaries that the investors	trade execution, clearing and	-Investment Advisors	authorized by the CNBV to
typically have to deal with	settlement services to the	-Investment Fund	act in the Stock Market. They
	investors	-Wealth Manage Planner	are in charge of carrying out
	Investment Advisors – They		securities purchase
	provide investment advice to	All the services mentioned	transactions, as well as
	targeted clients, includes	above can be provided under	advising companies on the
	financial planners	the appropriate registration	placement of securities and
	Research Advisors - They	with regulators	the investing public in the
	provide investment and		management of their
	research advice to a large		investment portfolio. Other
	audience		intermediaries are the
	Portfolio Managers/		Investment Fund Operators,
	Alternative Investment Fund		the Banks and the Fund
	– They usually pool in the		Managers for Retirement
	funds of investors and invest		(AFORES for its acronym in
	the same on their behalf		Spanish)
	A particular intermediary can		
	provide one or all of the		
	services. None of the above		
	services can be provided		
	without appropriate		
	registration with Regulator. In		
	case of investment advice		
	being given as part of other		
	activities, the same is		
	proposed to be hived off in a		
	separate division of the		
	intermediary		
Are there any regulatory	It is mandatory for various	To ensure the transparency	It is mandatory for all the
certification requirements for	classes of employees of the	and credibility of the Korean	stockbrokers to get a periodic
Stock Broker employees	intermediaries to obtain	financial market, the financial	certification from AMIB as a
	periodic certification from	supervisory authority	self-regulatory body
	National Institute of	entrusts KOFIA with the	
	Securities Markets (NISM)	duties of registering and	
	established by the Securities	administering qualification	
	and Exchange Board of India	exams for market	
	(SEBI)	professionals	
		There are 8 kinds of	
		qualification examinations.	
		(Fund investment solicitor,	
		Securities investment	
		solicitor, Certified fund	
		investment advisor, Certified	
		securities investment advisor,	
		Certified derivatives	
		investment advisor, Certified	

		investment manager,	
		Certified research analyst,	
		Certified financial risk	
		manager)	
		,	
		As of April 1, 2018, 142,520	
		market professionals are	
		registered to KOFIA	
What are the options available to	The investors have options to	The investors have options to	The investors have the option
investors when they have a	complain to any or all of the	complain to any or all of the	to complain to the judicial
grievance against the	following entities	following entities	authority
management of a listed company	- The Stock Exchanges	- The Stock Exchanges	
	- The Regulator (SEBI)	- The Regulator (FSS)	
	- The Government		
	(Ministry of Company		
What are the entions socilable to	Affairs)	The investors have antique to	The investors can expend to to
What are the options available to investors when they have a	Before escalating the matter to the Regulator/ Stock	The investors have options to complain to any or all of the	The investors can complain to any of the following entities:
grievance against any	Exchange, the investor can	following entities	- Commission for the
intermediary	also approach the dedicated	- KOFIA	Protection and Defense
Intermedial y	Compliance Officer of the	- The Regulator (FSS)	of Users of Financial
	intermediary	- The Regulator (133)	Services (CONDUCEF for
	Further, each intermediary is	The intermediary is expected	its acronym in Spanish),
	required by law to have a	to resolve the grievance	or ,
	unique email ID for investor	within 30 days	
	grievance redressal which is		- Judicial Authority
	displayed on the website and		•
	other communications.		
	Ideally, the intermediary is		
	expected to resolve the		
	grievance within 30 days		
	In case the matter is		
	escalated to regulator or		
	stock exchanges and not		
	resolved by intermediary in		
	time bound manner, the		
	exchange arranges for a		
	grievance resolution meeting		
	between the client and		
	intermediary. In case the		
	matter is not resolved in this		
	meeting or the investor is not		
	satisfied with the decision of		
	the Exchange, he or she may		
	opt for arbitration process conducted by the stock		
	exchange		
	Further, either party can		
	challenge the award passed		
	by arbitration panel in the		
	court of law		
	1	1	

Is there any limitation on time period for filing complaint / claim by investor against an intermediary	Three Years from the date of disputed transaction	Three Years from the date of disputed transaction	Two Years from the date of disputed transaction or from the negative of the Brokerage house to accept the request, or ten years to filing a complaint to the judicial authority
Is there any deposit or charge taken from investor who lodges complaint with Regulator, Stock Exchange, SRO or any other platform	No deposit or charge is taken from investor at the time of lodging complaint	N/A	No deposit or charge is taken from investor at the time of lodging complaint
Are the investor grievances displayed in public domain	A list of all grievances lodged along with the category by an investor against a Stock Broker and reported to Regulator/ Exchanges are listed on the website of the Stock Exchanges	FSS website	A list of all grievances raised by an investor against a Brokerage house and reported to the National Commission for the Protection and Defense of Users of Financial Services (CONDUCEF for its acronym in Spanish) are listed on the website of it
Is there any code of conduct for the intermediaries	All intermediaries are bound by the code of conduct issued and updated by the Regulator from time to time	All intermediaries are bound by the code of conduct issued and updated by the Regulator and from time to time.	Yes, all the brokerage houses are required to have a conduct manual.
Is there any mechanism to compensate the investor in case of stock broker's default	Yes, in case of Broker default, the investor is entitled to reimbursement upto an amount of Rs. 1.5 million (Approx 23000 USD) from the Investor Protection Fund of the concerned Stock Exchange	N/A	Only based on the resolution obtained from the National Commission for the Protection and Defense of Users of Financial Services (CONDUCEF for its acronym in Spanish) or from the judicial authority

Part I – General macro understanding of the market structure in a particular jurisdiction

Basic Country Information

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
Name of the country	Taiwan	Thailand	Turkey
Country population	23 million	75 million	81 million
Estimated number of active direct	9 million (approx)	1.55 million (data as of	1.1 million
investors (investors who trade		February 2018)	
directly in Secondary Markets/			
invest directly in primary markets)			
Estimated number of other	1.6 million (approx)	1.87 million (data of equity	3 million mutual funds
investors who are not direct but		fund unitholders as of	investors & 10 million
have exposure to equity via		December 2017)	pension funds investors (not
Mutual Funds/ other indirect			mutually exclusive)
manner (over and above investors			
who trade directly in Secondary			
Markets)			

Basic Association Information

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
Name of Association	Taiwan Securities Association (TSA)	Association of Thai Securities Companies (ASCO)	Turkish Capital Markets Association (TCMA)
Jurisdiction(s) of operation	Taiwan	Thailand	Turkey
Is your association a recognized Self-Regulatory Organization (SRO) or a Trade body or both	TSA is a SRO	ASCO is a trade association with semi SRO function	TCMA is a SRO established by law.
What are the main activities of your association	The main objectives of TSA are - Protecting the interest of investors - Facilitating national economic development - Promoting cooperation among member companies - Pursuing mutual benefits	ASCO's activities are divided in 4 functions 1. Business Development function: Representing members in coordination with agencies concerned, Foreign relations and Activities and member relations, etc. 2. Member Supervision function: Association rules and regulation preparation, Promotion of member companies' improvement of business efficiency, Participation in working groups and discussions with regulators, etc. 3. Training and Examination for financial industry personnel 4. Research function: Development of securities industry database, developing academic works, etc.	The main activities of TCMA are - Establish code of ethics for the profession - Establish professional rules and regulations - Conduct research - Offer educational programs - Assist in the resolution of disputes - Cooperate with related foreign institutions - Engage in financial literacy activities

Basic Market Information

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
Name the direct regulator of capital markets relating to direct investment in shares	The Securities and Futures Bureau (SFB) is the maid regulator of Taiwan capital market. It is under the overall supervision of Financial Supervisory Commission (FSC), Government of Taiwan	The Securities and Exchange Commission (SEC)	Capital Markets Board of Turkey (CMB) is the regulatory and supervisory authority in charge of the securities markets in Turkey
Number of active Stock Exchanges dealing in shares along with their names	There are two active Stock Exchanges dealing in shares -Taiwan Stock Exchange (TSE) -Taipei Exchange (TPEX)	The Stock Exchange of Thailand (SET)	Borsa Istanbul (BIST)
Number of active stock broker firms	130	39	64 brokerage firms
Is the trading of shares in Stock Exchange floor based or screen based? What is the percentage breakup	Screen based - 100%	Screen based - 100%	Screen based - 100%
How much of trades are settled in dematerialized (shares held in electronic form) mode	Electronic – 100%	Electronic – 100%	Electronic – 100%
What is the market capitalization of the country	1.11 trillion USD	594 billion USD (as of February 2018)	232 billion USD
Number of shares (companies) listed	Around 1,650	689 listed companies (as of February 2018)	393 (BIST Star, BIST Main, real estate/venture capital investment trusts/funds, companies on emerging companies market, watchlist and pre-market trading platform)
What percentage of investors trade through internet	Approx. 45%	Approx. 29%	38% of the equity trading volume

Part II – Steps taken in your jurisdiction for providing sufficient information to investors

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
What is the manner of disclosure of information on fresh public issues to the investors	Any fresh IPO case has to reported to TSA and be listed on the TSA website. There is a Market Observation Post System (MOPS) in the website of Taiwan Stock Exchange (TSE) (http://emops.twse.com.tw/server-java/t58query#). All market information will be posted on MOPS for public investors.	 Prospectus – disclosure of all material information, such as corporate profile, financials, business info, etc. Summary of Prospectus – disclosure of key essential info 	A detailed "prospectus" is issued. There are clear regulations that require disclosure of all material information like financials, profile, risk factors, business details etc.
What is the manner of disclosure of information on listed companies	There is a Market Observation Post System (MOPS) in the website of Taiwan Stock Exchange (TSE) All listing companies have to report their Quarterly results and Annual Reports on the MOPS The listing company also has to disclose all material information, like financials, profile, risk factors, business details etc. on the MOPS	Periodic Report	Listed companies use Public Disclosure Platform (PDP) for information/data dissemination. PDP is an electronic system through which electronically signed notifications required by the Capital Markets Board and Borsa Istanbul regulations are publicly disclosed. The system is designed to allow everyone to have access to correct, timely, fair and complete information about the listed companies, over the world wide web simultaneously and at low costs. Furthermore, PDP serves as an electronic archive which allows easy and low-cost access to historical information
Is there any manner in which risk associated in investing informed to the investors	There is a risk disclosure document called "Risk Disclosure Statement (RDS)" for any IPOs and trading in the secondary market. The investor has to sign on this RDS before making any trading	 Primary Market Issuances - all risk factors are mentioned in the prospectus. Secondary Market Trades - "risk disclosure document" containing details of risks associated with shares are handed over to each investor by the Stock Broker at the time of client onboarding 	 In case of primary market issuances, all risk factors are mentioned in the prospectus. In the secondary market trades, there is no disclosure regarding the risks associated with equities traded

Part III – Steps taken in your jurisdiction for educating the investors

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
Is there any restriction in investing in shares? Who is permitted to invest in the secondary markets	If you are not declared of interdiction, you can invest in shares in primary market and secondary market	All adults (above the age of 20) are allowed to open the account with the brokerage companies to invest in the secondary market Minors operating through their parents / guardians may invest in primary markets as investors and in a restricted manner in the secondary market	All natural and legal persons of both national and international origin are allowed to invest in shares listed at Borsa Istanbul
Is there any upper age limit for investing or trading in equities markets	No	No	No
Is there any minimum education / certification requirement for any person to directly deal in the Secondary Markets	No	No	No, there is no minimum educational or certification requirement for an investor to trade in primary or secondary markets
Is investing in financial assets part of school curriculum upto tenth grade?	No	Partly, mainly emphasizing on saving and basic financial knowledge	No
Which authorities / entities engage in investor education regarding investment into shares	Regulator: The Securities and Futures Bureau (SFB) Exchanges: Taiwan Stock Exchange, Taipei Exchange, Taiwan Depository &Clearing Corporation Associations: TSA, SITCA etc.	Thailand Securities Institute, the arm of the Stock Exchange of Thailand, is the main entity to provide investor education	The following authorities/ entities engage in investor education in our jurisdiction - Turkish Capital Markets Association (SRO) - Capital Markets Board (Main regulator)
Is there any mandatory spend required on investor education by regulator and exchanges	No	No	No
What is the practice of provision of research reports to investors	The research reports can only be given to registered clients	Almost all brokerage companies have in-house research facility and provide investment research to their clients	Brokerages provide research services to the clients
Are Non-Government Organizations (NGOs) encouraged in the field of investor education	Securities and Futures Institute (SFI) is a non-profit organization established in 1984. It operates in conjunction with national economic growth policies to guide investment activities,	ASCO Training Institute (ATI) is education arm under ASCO	NGOs such as Habitat (non- governmental organization for Sustainable Development) and FODER (The Organization of Financial Literacy and Accessibility) are active in financial education and

	promote academic and practical research in the domains of securities and futures, strengthen services for investors, provide a comprehensive array of information, and promote the sound development of the financial markets		literacy efforts In 2014, Financial Access, Financial Education, Financial Consumer Protection Strategy and Action Plan was launched by the Capital Markets Board. This action plan includes a total of 55 actions in relation to financial education. The collaboration of private sector and non-governmental organizations is mandatory in referred actions
Are there other entities who engage in investor education suo moto	Market intermediaries such as association, securities companies	Brokerage Companies are engaged in investor education by arranging their own seminars to clients and public as well	A combination of governmental and non-governmental organizations (discussed above) engage in investor education practices jointly and/or independently
Is there a process on educating investors of cases where manipulative trading practices are suspected	We educate investor to pay attention to the so called "Notifying Stocks" listed on the MOPS and linked to every website of securities firms. These stocks either have price up and down severely or have some abnormal transactions. The Stock Exchange therefore will exercise some cool-down activities on these stocks and alert investor to be more cautious	Stocks are required to implement measures in case of abnormal trading pattern to prevent risks associated with investors as well as the system as a whole. The SET daily announces these stocks under "Turnover List " A stock in the Turnover List is required to be traded using only Cash balance account for 6 consecutive weeks commencing from the announcement date. In addition, if this stock remains demonstrating an abnormal trading pattern during the Cash Balance period, it will be required to extend implementing the existing measure for another three consecutive weeks commencing from the end of the measure	No No
Is your association involved in any manner in investor education activities	Yes, TSA has been conducting many investor education programs. For adults and college students, for equity and derivatives	Yes, ATI has regularly provided investor education ASCO has regularly arranged the investor education via the seminars in both Bangkok and provincial	Yes, TCMA actively engages in investor education and financial literacy initiatives. TCMA maintains a website dedicated to investor education, organizes a nationwide short film competition to promote the financial system and capital

		area in Thailand	markets and regularly visits university campuses in order to educate college students. (TCMA is in the process of bringing to life a mini pension scheme for select newborns to encourage long term
			saving and investing in order to alleviate primary education
			<u>costs</u>)
Are there any steps taken for	Securities companies are	All Intermediaries are	Brokerage firms are required
ensuring client suitability	strict with KYC and KYP	required by regulation to	to test prospective clients'
,	requirements to ensure	conduct the clients to do the	suitability and
	clients suitability	suitability test during on	appropriateness through
	,	boarding and to repeat the	standardized tests before
		test every two year	they can set up an investment
		- ,	account for clients

Part IV – Steps taken by your jurisdiction for regulation of intermediaries and grievance redressal

Questions	Taiwan (TSA)	Thailand (ASCO)	Turkey (TCMA)
Which are the main categories of	-Stock Brokers	According to the SEC,	Brokerages: They provide
intermediaries that the investors	-Investment Advisor	intermediaries in Thai Capital	trade execution, clearing
typically have to deal with	-Investment Fund	Market that the investors	and settlement services to
	-Wealth Manage Planner	typically have to deal with	the investors
		include:	Investment Advisors: They
	None of the above mentioned	■ Brokerage – Securities	provide investment advice
	services can be provided	brokerage and/or	to targeted clients
	without appropriate	Derivative Agent who	Research Advisors: They
	registration with the regulator	provide trade execution,	provide investment and
		clearing and settlement	research advice to a large
		services to investors	audience
		 Investment Advisors who 	Asset Manager: They usually
		provide advices to their	pool the funds of investors
		clients	and invest in securities on
		Securities Underwriter	their behalf
		Limited Brokerage, Dealing and Underwriting (Limited)	A particular intermedia
		and Underwriting (Limited	A particular intermediary can provide one or all of the
		BDU) who only provide services on funds	services. None of the above
		Mutual Funds	services can be provided
		Private Funds	without appropriate
		Provident Funds	registration with Regulator.
Are there any regulatory	Under "Securities and	Yes. Professional personnel	It is mandatory for various
certification requirements for	Exchange Act", all kind of	such as Investment Analysts	classes of employees of the
Stock Broker employees	employees of intermediaries	and Investment consultants	investment firms to obtain
. ,	have to obtain periodic	must meet certain	trade licenses from Capital
	certificates to deal with	requirements and pass the	Markets Licensing Registry
	different specific business	examination set by the SEC	and Training Services (SPL)
		and must receive the SEC's	established by the Capital
		approval	Markets Board
What are the options available	The investors have options:	The investors have options to	An investor has the option
to investors when they have a	-The Stock Exchanges	complain to any or all of the	to complain to any or all of
grievance against the	-The regulator(SFB) or	following entities	the following entities
management of a listed	-The Securities and Futures	- The Stock Exchanges	- Turkish Capital Markets
company	Investors Protection Center	- The Regulator (SEC)	Association
	(SFIPC)		- Capital Markets Board
			- The Courts
What are the options available	SFIPC provides consultation	In case of a complaint related	The investor can file a
to investors when they have a	on rules and regulations on	to services of a securities or	complaint with TCMA's
grievance against any	securities trading, or civil	asset management company	Conflict Resolution Center.
intermediary	disputes arising from	under the SEC supervision,	Registered referees
	securities issuance, IPO,	first of all, the complainant	investigate the merits of the
	securities transactions or	should contact the compliance unit of the company directly	case before they reach a decision in favor of or
	other relevant issues among	because the compliance unit	against the investor
		is authorized to monitor staff	against the investor
		operations according to the	If the investor is dissatisfied
	issuers, securities firms,	relevant rules and regulations,	with TCMA's Conflict
	securities services providers,	including complaint handling,	Resolution Center's
	futures firms, the Taiwan	merading complaint handling,	ACCORDING CERTER 3

	Stock Exchange, Taipei Exchange, settlement institutions, and others Investors have access to professional consultants at SFIPC by telephone. Investors may also send written requests to SFIPC by online application form, mail or fax. Upon receiving such requests, SFIPC will register them and turn them over to related divisions	coordination and reporting to the SEC in case of matters liable to violation of the governing laws; In case the company ignores or fails to provide a satisfactory solution and the matter is liable to violation of the laws enforced by the SEC, a complaint may also be submitted to SEC Help Center. Investors may opt for Arbitration process. Arbitration is a dispute settlement procedure whereby the disputants agree to be bound by the arbitrator's decision. The SEC Office facilitates dispute settlement by means of arbitration between investors and intermediaries (e.g., securities firms, selling agents of foreign shares, mutual fund supervisors, private fund custodians and derivatives business operators). The amount of damages claimed by each claimant does not exceed five million baht	decision, he/she may escalate the situation to the Capital Markets Board The investor has the right to seek redress in a court of law at any time during the proceedings. However, if this is the case, the investigation process stops and the file is closed in accordance with the principles of the related directive
Is there any limitation on time period for filing complaint / claim by investor against an intermediary	The rights to claim damages prescribed in the Securities and Exchange Act shall be extinguished if not exercised within 2 years from the time the claimant learns of the cause which entitles him the right to claim the said damages, or within 5 years since the date of the offering, the issuance, or the trading	No less than two years from the date that complaint/dispute had ended	An investor can file a complaint against a brokerage within 5 years of the grievance occurring
Is there any deposit or charge taken from investor who lodges complaint with Regulator, Stock Exchange, SRO or any other platform	No deposit or charge is taken from investor at the time of lodging complaint	No deposit or charge is taken from investor at the time of lodging complaint	The service carried out by TCMA's Conflict Resolution Center is free of charge. There is no deposit or fee charged by TCMA for filing a complaint. The investor may also apply to CMB with regards to his/her complaint free of charge. If CMB receives a complaint which

	I	T	1
			is also under review by TCMA's Conflict Resolution Center, the file is forwarded to the TCMA However, if the complaint is purely about the stock exchange facilities, the investor has to apply to Borsa Istanbul directly at a cost proportional to his/her transaction amount
Are the investor grievances displayed in public domain	There is a bulletin board on SFIPC website to display all issues	No	The following data on the complaints filed for leveraged transactions (Forex) with the TCMA are made available to the public on the TCMA's website: • number of accounts subject to conflict resolution on a quarterly basis, • ratio of accounts subject to conflict resolution to all accounts on a quarterly basis, • number of resolved and ongoing claims from previous quarters
Is there any code of conduct for the intermediaries	"Regulations Governing Securities Firms" and "Securities Business Personnel Management Rules"	All intermediaries are bound by the code of conduct issued and updated by the Regulator and ASCO	All members are bound by the code of conduct issued by TCMA
Is there any mechanism to compensate the investor in case of stock broker's default	Yes, in case one stock broker defaults, Taiwan Stock Exchange will use that Broker's "Delivery Settlement Fund" to compensate the loss If not enough, then TSE will use the big "Settlement Fund" and "Default Fund" to compensate the remaining loss Investor is entitled to reimburse his/her whole loss	The Stock Exchange of Thailand has established the Securities Investor Protection Fund (SIPF) in cooperation with a number of brokers who have voluntarily joined the fund. The fund's purpose is to create confidence among investors who trade through SIPF-member brokers by protecting their investments. Investors trading through SIPF members can receive compensation from the fund in certain circumstances The fund will pay compensation based on actual damages to each investor, but not exceeding THB1 million per SIPF-member broker	Investor Compensation Center, which covers settlement obligations, was established in 2001. It covers settlement obligations of all capital market instruments, up to TL 143,604 (~\$ 36,000) in 2018, in case of liquidation or bankruptcy of investment institutions. All investment institutions have to be a member of the Investor Compensation Centre