Advisory Group Meeting I PAPER 6-A

## The Advisory Group on APEC Financial System Capacity Building APFF, APFIF and APIP

2018 WORK PLAN / Cebu Action Plan (CAP) Deliverables

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Digital technology and cross-border supply chains are two major forces shaping the new business landscape. The Advisory Group seeks to help economies provide enabling ecosystems for businesses to harness them through capacity-building activities under the CAP undertaken by APFF, APFIF and APIP to implement ABAC recommendations.

#### 1. Bringing financial services to the digital age

Enabling market players to leverage technology to provide more inclusive and efficient financial services requires modernization of the legal, regulatory, institutional and market ecosystems for the financial sector. The Advisory Group will integrate ongoing efforts in the APFF and APFIF to achieve concrete milestones to help accelerate digitalization across financial services – from financial market infrastructure (payment, clearing, settlements, custody), lending (use of digital credit information and financial data domestically and across borders, digital collateral registries), trade and supply chain finance, debt- and equity-based innovative financing for MSMEs, and expanding access to finance for microenterprises, low-income households and those in the informal sector.

#### 2. Financing MSMEs

Building MSMEs' capacity to grow, especially through participation in cross-border supply chains, requires addressing the most important constraint – financing. The work of APFF has already resulted in policy reforms that enable lenders to use transaction data and a wider range of collateral to expand lending to MSMEs, and further work is ongoing. The APFF will continue promoting reforms to facilitate the use of digital technology in supply chain finance and exploring the use of debt- and equity-based innovative financing for MSMEs. APFF will also begin work on reforming personal bankruptcy laws that promote growth of MSMEs through efficient restructuring, insolvency and discharge procedures based on international best practices. APFIF will focus on growth of micro-enterprises.

#### 3. Financing the expansion of the region's infrastructure

The expansion of opportunities for the region's businesses to participate in global supply chains will require massive investments in infrastructure. This in turn requires the development of capital markets, the long-term investor base and bankable infrastructure projects. To this end, APFF and APIP are promoting cross-border financing of infrastructure through the development of a pipeline of bankable projects in key sectors, reforms to expand the investor base (including pension funds, insurance firms and Islamic financial institutions), and expanded cross-border portfolio investment and

#### 4. Strengthening financial resilience

Rising costs of frequent natural disasters and the growth of non-communicable diseases have significant financial impact on households, enterprises and government budgets. Catastrophic events pose major challenges to global supply chains, especially to participating MSMEs. APFF is helping governments design innovative financing instruments to enable markets to play a greater role in more efficient and sustainable financing of these costs. APFF is also pursuing wider microinsurance coverage as part of comprehensive financial inclusion.

Concrete solutions to achieve these four important goals have been recommended by ABAC in previous years and APEC Finance Ministers have incorporated them in the Cebu Action Plan. The APFF, APFIF and APIP are the platforms established by Finance Ministers through which ABAC brings in private sector technical experts to collaborate with APEC, government and multilateral agencies to advance and accelerate their implementation. Their activities are geared toward the achievement of concrete deliverables. The Advisory Group will coordinate these activities to ensure synergy, consistency and effectiveness.

Initiatives	Digital age	Financing infrastruc	Financing MSMEs	Financial resilience
	financial	ture		
	services			
Financial market infrastructure	•	•		
Secured transactions ecosystem	•		•	
Insolvency/bankruptcy ecosystem			•	
Credit information ecosystem	•		•	
Trade and supply chain finance	•		•	
Innovative financing for MSMEs	•		•	
Financial inclusion	•		•	
Capital markets, repo, derivatives		•		
Asia Region Funds Passport		•		
Bankable PPPs		•		
Islamic Infrastructure Investment Platform		•		
Long-term investment in infrastructure		•		
Retirement income/pension reforms		•		
Insurance regulations and accounting		•		
Microinsurance/health financing	•		•	•
Disaster risk financing				•

End Goal (based on past ABAC recommer incorporated in Cebu Action	ndations	Measurable Deliverables	Majo	or 2018 Activi	ities	
availability of risk management tools to imp	prove depth and liquidity of bond markets.					

# The Advisory Group on APEC Financial System Capacity Building APFF, APFIF and APIP

### **DETAILED 2018 WORK PLAN / Cebu Action Plan Deliverables**

As of 2018-01-30

End Goal and Target Dates (based on ABAC recommendations incorporated in Cebu Action Plan)	2018 <i>Concrete</i> and <i>Measurable</i> Deliverables	Major 2018 Activities
	2018 work plan preparation	Jan 26, Bangkok: 2018 Strategy and Planning Workshop  Host: ABAC Thailand
	2018 progress report drafting session	<u>July, Tokyo</u> : 2018 Progress Report Drafting Session <i>Host: ABAC Japan</i>
Financial Market Infrastructure: Regional Securities Investment Ecosystem	Financial Market Infrastructure: Regional Securities Investment Ecosystem	Coordinated by APFF Financial Market Infrastructure Work Stream
<ul> <li>By 2018: Creation of a Roadmap to Enhance Financial Market Infrastructure in the Asia-Pacific Region</li> </ul>	<ul> <li>Endorsement of FMI Roadmap by Finance Ministers at the 2018 AFMM</li> </ul>	Mar 15/16, Port Moresby: Presentation and discussion at the APEC Deputy Finance Ministers' Meeting  Host: PNG Ministry of Finance
FIDN: Secured transactions	FIDN: Secured transactions	Coordinated by APFF FIDN Secured Transactions Substream
By 2022: Modernized secured transactions ecosystems of APEC members enabling MSMEs to use a wide range of movable assets as collateral conveniently (measured by improvement of scores in WB's Ease of Doing Business Getting Credit index)  Output  Description:	<ul> <li>Philippines: Passage and signing of new secured transactions law</li> <li>Philippines: Passage and signing of new warehouse receipts law</li> <li>Vietnam: One secured transactions related decree or circular issued following the new Civil Code</li> <li>China: Further progress in developing the secured transactions chapter of the new Civil Code</li> <li>Brunei: Follow-up measures on secured transactions ecosystem to support the new secured transactions law</li> </ul>	10/20, Beijing: Focus group meeting on the draft Civil Code secured transactions chapter Organizers: World Bank, relevant agencies  20, China: Conference on Logistics Industry Development and Supply Chain Finance Host: Relevant agencies in China, World Bank  30, Beijing: Sixth International Conference on Warehouse Finance and Collateral Management Host: China Association of Warehouses and Delivery (under Ministry of Commerce), other relevant agencies in China, World Bank  10/20, Brunei Darussalam: FIDN Capacity Building Workshop Host: Autoriti Monetari Brunei Darussalam (AMBD) Supported by: ABAC Brunei  30/40, Hanoi: Focus group meeting on digital platforms for movables financing Organizers: World Bank, relevant agencies  40, Manila: FIDN Conference

End Goal (based on past ABAC recommendation incorporated in Cebu Action Plan)	2018 Concrete and Measurable	Deliverables	Major 2018 Activities
<ul> <li>FIDN: Insolvency systems</li> <li>By 2025: Modernized personal bankruptcy systems that promote growth of MSMEs through efficient restructuring, insolvency and discharge procedures based on international best practices.</li> <li>By 2025: Modernized insolvency systems that are consistent with secured transactions frameworks and achieve high recovery rates through reduced time and cost and improved outcomes of insolvency proceedings (measured by improvement of</li> </ul>	<ul> <li>FIDN: Insolvency/bankruptcy systems</li> <li>Draft roadmap for establishment / modernization of personal bankruptcy systems in developing APEC members</li> <li>China: Preparation of draft regulation on the resolution of distressed consumer debtors</li> </ul>	Supported by: An Coordinated by Substream  June, Beijing: W Host: Relevant a September, Beijand Bankruptcy Host: China Univ	APFF Coordinator with FIDN Secured Transactions  Vorkshop on NPL Management and Debt Collection agencies in China, World Bank  jing: FIDN Conference on Personal Insolvency Systems
scores in WB's Ease of Doing Business Resolving Insolvency index).  FIDN: Credit information  By 2022: Establishment of full-file and comprehensive credit information ecosystems in APEC members to enable creditors to support MSMEs more effectively (measured by improvement of scores in WB's Ease of Doing Business Getting Credit index).  By 2025: Enabled greater use of credit information to support cross-border business activities among APEC members.	<ul> <li>FIDN: Credit information ecosystems in individual economies</li> <li>Brunei: Promulgation of new credit information law, including guidance on cross-border data</li> <li>China: Further rationalization of the credit reporting market</li> <li>Vietnam: Revision of decree on credit information to broaden data sources and to enable cross border information sharing</li> <li>Australia: Implementation of full-file and comprehensive credit reporting</li> <li>Study on the sustainable development of</li> </ul>	Feb 6-7, Beijing Credit Reporting Host: World Ban  April 24-25, Bei Data and Analyti Host: People's B Supported by: Ti  10/20, Brunei I Host: Autoriti M Supported by: Ai  10/20, Hanoi: V Reporting	jing: Conference on the Development and Regulation of ics Industry Bank of China, World Bank BD Darussalam: FIDN Capacity Building Workshop Jonetari Brunei Darussalam (AMBD)

Host: Relevant agencies in Vietnam, World Bank

Host: Relevant agencies in Vietnam, World Bank

<u>1Q 2018, Hanoi</u>: Meetings with the Drafting committee to finalize the support for finalization of the draft Decree on credit information

 Study on the sustainable development of data analytics industry and related financial consumer protection issues

End Goal	2018 Concrete and Measurable Deliverables	Major 2018 Activities
(based on past ABAC recommendations		
incorporated in Cebu Action Plan)		

FIDN: Trade and supply chain finance  By 2022: Regionally consistent legal, institutional and operational structures that facilitate the expansion of cross-border trade and supply chain financing including digital-related areas  By 2022: Wide use of digital, mobile and innovative working capital management techniques  By 2022: Effective use of regional currencies in trade settlement wherever permitted  FIDN: Innovative financing for MSMEs	FIDN: Credit information to support cross-border business activities  Mekong region pilot project: Signing of the first agreement between credit bureaus of Mekong region economies.  Oceania pilot project: Preliminary agreement among credit bureaus with support from privacy commissions  Finalize baseline study on credit information sharing in APEC  FIDN: Trade and supply chain finance  Continued growth of the trade and supply chain finance volume in key developing markets (e.g., China, Vietnam, Thailand) as measured by the relevant registration numbers in the collateral registries	2Q, Jakarta: Conference on Credit Reporting and MSME Finance Host: World Bank, Indonesian Government  2Q/3Q, Australia: Conference on Inclusive Ecosystem for Credit Information and Financial Data in the Digital Age Host: TBD (being arranged by the Asia-Pacific Credit Coalition)  Coordinated by APFF FIDN Credit Information Substream  1Q-3Q, Venue TBD: Roundtable discussions and meetings with regulators and credit bureau operators in Asia to promote cross border information sharing Host: Relevant agencies, World Bank  1Q-4Q: Research and drafting of baseline study on credit information sharing in APEC To be undertaken by Policy and Economic Research Council (PERC)  Coordinated by APFF Trade and Supply Chain Finance Work Stream April, Singapore: APFF Trade and Supply Chain Finance Workshop Host: ABAC Singapore  April, Venue TBD APFF Trade and Supply Chain Finance Digitalization Workshop Host: TBD  3Q/4Q, Vietnam: Conference on Supply Chain Finance and Collateral Management Host: TBD
By 2025: Balanced legal, policy and regulatory frameworks in APEC members that enable more inclusive and efficient access to finance across the region through new business models, innovative	<ul> <li>Draft roadmap for APEC to facilitate the cross-border use of data through regional collaboration in modernizing legal and regulatory frameworks governing privacy, data security and the use of big</li> </ul>	Substream  May, Cambridge (Massachussetts): ABAC-Harvard Law School APFF Conference on Creating an Enabling Data Ecosystem for Inclusive and Efficient Financial Services in the Asia-Pacific Region I Host: Harvard Law School

End Goal	2018 Concrete and Measurable Deliverables	Major 2018 Activities
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financial instruments, digital and mobile technologies and enabled harnessing of data	data to help finance MSMEs	Supported by: TBD  June (TBC), Singapore: APFF Conference on Creating an Enabling Data Ecosystem for Inclusive and Efficient Financial Services in the Asia-Pacific Region I  Host: Monetary Authority of Singapore (TBC) Supported by: TBD
Financial Inclusion	Financial Inclusion	Coordinated by FDC
<ul> <li>By 2022: Improved access to a wide range of financial services (including digital finance) by individuals and micro-entrepreneurs currently in the informal economy</li> <li>By 2022: Implementation of inclusive policies supporting productive asset accumulation (e.g. home ownership, land titles).</li> <li>By 2022: Expanded participation in the formal economy (e.g., superannuation and pension schemes, access to MSME / agrifunding, greater income security etc.</li> <li>By 2022: The role of consumer data in achieving the above three goals</li> </ul>	<ul> <li>Paper on financial inclusion presented to the PNG government in relation to the 2018 APEC Financial Inclusion Initiative.</li> <li>Action report of the 2018 Asia-Pacific Forum on Financial Inclusion.</li> <li>Action report of the 2018 Mekong Inclusive Growth Forum.</li> <li>Action report on the role of women in inclusive growth.</li> </ul>	June 27-28, Tokyo: 2018 Asia-Pacific Financial Inclusion Forum (formal FMP policy initiative).  Lead Organizer: FDC, Co-organizers: Asian Development Bank Institute (host), ABAC Japan  September, Bangkok: 2018 Mekong Inclusive Growth Forum as a side activity of the Financial Inclusion Initiative within the FMP.  Organizer: FDC.  Host and co-organizer: Thai Bankers' Association, ABAC Thailand  Date and venue TBD: Roundtable on the role of women in inclusive growth - opportunities to achieve greater inclusion - as a side activity of the Financial Inclusion Initiative within the FMP.  Host: TBD  Supported by: TBD

End Goal (based on past ABAC recommendation	2018 Concrete and Measurable	Deliverables	Major 2018 Activities
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<ul> <li>Capital Markets: Repo and Derivatives to improve market liquidity</li> <li>By 2022: Establishment of efficiently functioning classic (title-transfer) repo markets in all developing APEC members based on global standards (GMRA) and supported by enabling legal, regulatory and taxation frameworks</li> <li>By 2022: Wider use of OTC derivatives through introduction of legal and regulatory measures enabling close-out netting and consistent with new global (BCBS-IOSCO) margin requirements for non-centrally cleared OTC derivatives in APEC members</li> <li>By 2020: Netting legislation in all developing APEC members to enable compliance with requirement for market participants to exchange initial margins for uncleared derivatives contracts</li> </ul>	Capital Markets: Repo and Derivatives to improve market liquidity  Achieve stakeholder consensus to develop title transfer repo markets, particularly Indonesia and Vietnam  Achieve stakeholder consensus to introduce netting legislation in APEC member jurisdictions where there is need for netting certainty, particularly Indonesia and Vietnam	Date TBD, Jakan Market Best Prac Capital Markets Host: TBD (Being Date TBD, Hano Best Practices to Markets	APFF Capital Markets Repo and Derivatives  rta: APFF Seminars on Netting Legislation and Repo ctices to Promote the Development of Deep and Liquid agarranged by ASIFMA, ISDA and other stakeholders)  i: APFF Seminar on Netting Legislation and Repo Market of Promote the Development of Deep and Liquid Capital agarranged by ASIFMA, ISDA and other stakeholders)
<ul> <li>Capital Markets: Asia Region Funds Passport (ARFP)</li> <li>By 2020: Development of an ARFP that includes most Asian APEC members and attracts market participants.</li> <li>By 2022: Enabling of cross-border distribution of funds across the globe through collaboration with Pacific Alliance as well as with the European UCITS market</li> </ul>	<ul> <li>Capital Markets: Asia Region Funds Passport (ARFP)</li> <li>Assist the ARFP Joint Committee with ARFP rules formulation to successfully launch the ARFP</li> <li>Share best practices for the design of a Pacific Alliance funds passport system that can inter-operate with ARFP in the future</li> <li>Support ARFP enlargement through outreach and providing best practices</li> </ul>	2Q or 3Q, Taipe Commission Host: ABAC Chir Date and venue Host: TBD	TBD: Dialogue/roundtable with ARFP Joint Committee  TBD: Dialogue/roundtable with Pacific Alliance on
Asia-Pacific Infrastructure Partnership:	Asia-Pacific Infrastructure Partnership:		

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Dramating hankable DDD-	Dramating hankahla DDD-	Coordinated by ADID
Promoting bankable PPPs	Promoting bankable PPPs	Coordinated by APIP
<ul> <li><u>By 2022</u>: A pipeline of bankable infrastructure projects in key sectors, including benchmark PPP projects in greenfield sectors.</li> </ul>	<ul> <li>Governments to complete by end of 2018 project preparation phase for first benchmark PPP project in waste management in each of the following economies:         <ul> <li>(a) Indonesia</li> <li>(b) Philippines</li> <li>(c) Vietnam</li> </ul> </li> </ul>	3Q, Manila: APIP Dialogue with Philippine Government (including relevant local government officials and line agencies)  Host: Philippine Department of Finance  3Q, Hanoi: APIP Dialogue with Vietnamese Government (including relevant local government officials and line agencies)  Host: Vietnam Ministry of Finance  3Q or 4Q, Jakarta: APIP Dialogue with Indonesian Government (including relevant local government officials and line agencies)  Host: Indonesia Ministry of Finance
Retirement/Health/Long-Term Investment: Islamic Infrastructure Investment Platform (I3P)	Retirement/Health/Long-Term Investment: Islamic Infrastructure Investment Platform (I3P)	Coordinated by APFF Retirement/Health/Long-Term Investment_ Substream
<ul> <li><u>By 2020</u>: Enable region-wide and cross-border investment of Islamic financial institutions in infrastructure projects by aligning sharia compliance definitions and practices among economies, addressing tax neutrality issues, and developing Islamic hedging instruments</li> </ul>	Endorsement of I3P work program by Finance Ministers at the 2018 AFMM	Mar 15 or 16, Port Moresby: Presentation and discussion at the APEC Deputy Finance Ministers' Meeting Host: PNG Ministry of Finance  2Q or 3Q, Jakarta: I3P Conference Host: Islamic Development Bank, Indonesia Ministry of Finance Supported by ABAC Indonesia, ABAC Brunei, ABAC Japan, ABAC Malaysia and ABAC Thailand
Retirement/Health/Long-Term Investment: Infrastructure and investment	Retirement/Health/Long-Term Investment: Infrastructure and investment	Coordinated by APFF Retirement/Health/Long-Term Investment_ Substream
<ul> <li><u>By 2022</u>: Promote expanded investment by insurance firms and pension funds in infrastructure through the development of innovative financing vehicles and regulatory changes to treat infrastructure as an asset class</li> </ul>	<ul> <li>Concrete steps toward reform of solvency regulations in Hong Kong and Singapore, including special treatment of debt and equity investment related to infrastructure</li> <li>Toolbox to facilitate infrastructure investment (e.g., financial vehicles, government incentives, PPP initiatives)</li> </ul>	3Q or 4Q, Hong Kong and/or Singapore (TBC): APFF Dialogue on infrastructure and investment to achieve agreement on definition of infrastructure drawing on existing EU, NAIC and World Bank definitions, and to identify specific areas where regulations can be amended to remove unnecessary barriers to investment (drawing on the work of APIP).  Host: TBD
Retirement/Health/Long-Term Investment: Retirement and Protection	Retirement/Health/Long-Term Investment: Retirement and Protection	Coordinated by APFF Retirement/Health/Long-Term Investment_

End Goal (based on past ABAC recommendation incorporated in Cebu Action Plan)	2018 <i>Concrete</i> and <i>Measurable</i> ns	Deliverables	Major 2018 Activities
<ul> <li>By 2022: Expand the pension fund investor base by promoting adoption by relevant policy makers of best practices in: (a) designing mandatory provisions for retirement savings, (b) design and implementation of tax incentives for long-term savings products; and (c) product and distribution innovation and financial awareness.</li> </ul>	<ul> <li>Case studies/follow ups on Chile, Hong Kong, Korea and Thailand (TBC)</li> <li>Toolbox for expanding retirement savings and longevity solutions (i.e., mandatory provisions, tax incentives, government subsidies, longevity transfers, digital economy, and 4<sup>th</sup> pillar)</li> </ul>	Income and Prot Host: TBD	
Retirement/Health/Long-Term Investment: Regulation and Accounting	Retirement/Health/Long-Term Investment: Regulation and Accounting	Coordinated by Substream	APFF_Retirement/Health/Long-Term Investment_
By 2019: Adoption of solvency and accounting regimes that do not discourage insurers from making long-term investment in infrastructure and capital markets	<ul> <li>Concrete steps in Indonesia, Hong Kong and Thailand toward mitigating unintended consequences of IFRS17 (and IFRS9) on long-term business</li> <li>Achievement of stakeholder consensus on incorporating growth in global regulatory discussions (i.e., discount rate)</li> <li>Checklist on implementation of IFRS17 including potential impact on financial reporting and solvency assessment and recommended adjustments (if any)</li> </ul>	Roundtable on ir outreach and dia and internationa Host: TBD  Other roundtable collaboration wi	es/workshops/meetings throughout the year in th OECD, ADB, ASEAN, among others.
Retirement/Health/Long-Term Investment: Innovative Health Financing Mechanisms	Retirement/Health/Long-Term Investment: Innovative Health Financing Mechanisms		<u>APFF Coordinator with APFF</u> Retirement /Health estment <u>Substream</u>
<ul> <li><u>By 2022</u>: Establishment of structures and adoption of best practices in APEC members to harness the private sector in creating innovative and sustainable health financing mechanisms</li> </ul>	<ul> <li>Initiate a pilot project in Thailand to establish and support a structure within the Thai Government that can lead efforts to develop innovative and sustainable health financing mechanisms.</li> </ul>	Financing Mecha	PFF Workshop on Innovative and Sustainable Health unisms etry of Finance, ABAC Thailand
Disaster Risk Financing and Insurance and Microinsurance	Disaster Risk Financing and Insurance and Microinsurance	Coordinated by Microinsurance	APFF Disaster Risk Financing and Insurance and Substreams

	End Goal (based on past ABAC recommendatio incorporated in Cebu Action Plan)	ns	2018 Concrete and Measurable	Deliverables	Major 2018 Activities
ſ	<ul> <li>By 2018: Creation of a roadmap for expanding microinsurance coverage in APEC</li> </ul>		ndorsement of Microinsurance Roadmap of Finance Ministers at the 2018 AFMM		t Moresby: Presentation and discussion at the APEC Ministers' Meeting https://doi.org/10.1007/pdf.
By 2022: Expansion of the role of the insurance industry and capital markets in DRFI by addressing obstacles, including the lack of data			<ul> <li>2Q, Manila: Workshop on DRFI and Microinsurance Roadmap         Host: Philippine Department of Finance, GIZ</li> <li>June, Tokyo: Workshop on DRFI and Microinsurance Roadmap         Host: Japan Ministry of Finance</li> </ul>		