



PROGRAMME

3-5 JULY 2018 WWW.ASTANAFINDAYS.ORG









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Day 1: 03 July 2018

| Congress Centre | | |
|-----------------|--|---------------|
| 09:00-09:30 | Registration | Foyer |
| 09:30-15:30 | Global Finance Forum | New York Hall |
| 09:30-16:50 | 2nd Astana International Capital Markets Forum | Beijing Hall |
| 09:30-17:30 | FinTech 2018 | Moscow Hall |
| | | London Hall |
| 10:00-18:45 | Astana Islamic Economy Forum. Transformers Roadshow: | Otyrar Hall |
| | Science, Technology & Innovation Competition | |
| | | |
| Hilton Astana | | |
| 09:00-09:30 | Registration | Foyer |
| 09:30-17:30 | Green Growth Forum / GEWR`2018 | Paris Hall |
| | | Geneva Hall |

Day 2: 04 July 2018

| Congress Centre | | |
|-------------------|---|--------------------------------|
| 07:30-09:00 | Foyer | |
| 09:00-10:30 | Astana Finance Days Session with the participation of the Prime Minister of the Republic of Kazakhstan, including AIFC Digital Exhibition | Astana Hall |
| 10:45-18:45 | Astana Islamic Economy Forum: Summit of Islamic Financial Institutions | Otyrar Hall Ceremonial Hall |
| 11:00-18:30 | Global Finance Forum | New York Hall London Hall |
| 12:45-18:30 | Sessions of the Eurasian Economic Commission | Moscow Hall |
| 17:30-19:00 | Presentation of Kazakh edition of Angela Stent`s book: "The Limits of Partnership: U.SRussian Relations in the Twenty-First Century | Beijing Hall |
| Hilton Astana | | |
| 10:30-11:00 | Registration | Foyer |
| 11:00-18:30 | Green Growth Forum / GEWR`2018 | Paris Hall Geneva Hall |
| Nazarbayev Centre | | |
| 13:00-14:00 | Registration | Foyer |
| 14:00-18:00 | AIFC Law Conference | Atrium |

Day 3: 5 July 2018

| Congress Centre | | |
|-----------------|---|-------------|
| 09:00-13:00 | Official Launch of Astana International Financial Centre with the participation of the President of the Republic of Kazakhstan and Astana Finance Days guests | Astana Hall |





Preamble

A large-scale celebration of the 20th anniversary of Astana will be featured by the official launch of the Astana International Financial Centre, which will give further impetus to Astana's development, making it a regional financial hub.

The AIFC Official Launch will feature as the flagship event of Astana Finance Days, which will on July 3-5, 2018, open a unique window of opportunity to take part in discussions of over 150 world's leading experts from 60 countries of the world. They will share professional expertise in economics, finance, ecology, and information technology..

Astana Finance Days will span over the course of a several days to combine the AIFC Digital Exhibition and a range of forums and conferences:

- Astana Islamic Economy Forum
- Green Growth Forum / GEWR`2018
- Global Finance Forum
- 2nd Astana International Capital Markets Forum
- FinTech 2018
- Sessions of the Eurasian Economic Commission
- AIFC Law Conference





Day 1 03 JULY 2018

| Timing | Event | Venue |
|-------------|--|----------------------------------|
| | Global Finance Forum | |
| | | |
| 09:30-11:00 | Embracing the Economics and the Diplomacy of the Silk Road | Congress Centre New York Hall |
| 11:30-13:00 | Infrastructure Investment as an Asset Class | Congress Centre New York Hall |
| 14:00-15:30 | The New Age of Global Governance and Global Connectivity | Congress Centre New York Hall |

2nd Astana International Capital Markets Forum

| 09:30-10:50 | Opening | Congress Centre Beijing Hall |
|-------------|---|---------------------------------|
| 11:05-12:00 | Attracting investors to the Kazakhstan's investment story: privatization and more | Congress Centre Beijing Hall |
| 12:00-12:45 | Re-launching the capital market of Kazakhstan: building infrastructure for a single pool of liquidity | Congress Centre Beijing Hall |
| 14:00-14:45 | Building a liquid stock exchange: new products and the role of artificial intelligence and digitalization | Congress Centre Beijing Hall |
| 15:30-16:30 | Transparency, Reporting, Strategic Communication and Corporate Governance | Congress Centre Beijing Hall |





16:40-16:50 Closing Remarks

Congress Centre Beijing Hall

Astana Islamic Economy Forum Transformers Roadshow: Science, Technology and Innovation Competition

| 10:00-10:30 | Opening of Transformers Roadshow | Congress Centre Otyrar Hall |
|-------------|---|--------------------------------|
| 10:30-11:00 | Masterclass Talks: How Science, Technology and Innovation can solve social and health challenges across the developing world | Congress Centre Otyrar Hall |
| 11:00-12:00 | Seminar: Beginning with the End in Mind: Lessons in Moving from Idea to Impact | Congress Centre Otyrar Hall |
| 12:00-13:00 | Pitch Presentation (part 1) | Congress Centre Otyrar Hall |
| 14:00-15:40 | Pitch Presentation (part 2) | Congress Centre Otyrar Hall |
| 16:00-17:00 | Pitch Presentation (3) | Congress Centre Otyrar Hall |
| 17:00-17:30 | Masterclass Talks: Benefits of creating global ecosystem | Congress Centre Otyrar Hall |
| 17:30-18:30 | Science, Technology and Innovation (STI) Workshop (for pitch team only) | Congress Centre Otyrar Hall |





| 18.30 | Close | Congress Centre Otyrar Hall |
|-------------|---|--------------------------------|
| 18:30-18:45 | Judges agree 3 pitch winners to be announced at AIEF opening session on | Congress Centre Otyrar Hall |
| | 4th July | |

FinTech 2018

| 09:30-11:00 | General Rules for Data Protection | Congress Centre London Hall |
|-------------|--|--------------------------------|
| 11:30-13:00 | FinTech 2018: Main conditions of the financial sector to adapt new products and technologies | Congress Centre Moscow Hall |
| 11:30-13:00 | International Financial Centres & Smart Cities: A New Age in Urban Development | Congress Centre London Hall |
| 14:00-17:30 | Demo Day FinTech Stars | Congress Centre Moscow Hall |
| | FinTech Stars powered by Seedstars | |

Green Growth Forum / GEWR`18

| 09:30-11:00 | Plenary Session of Green Growth Forum / GEWR`18 | Hilton Astana Paris Hall |
|-------------|--|------------------------------|
| 11:30-13:00 | Green Bonds case studies | Hilton Astana Paris Hall |
| 11:30-13:00 | Alternative (geothermal) energy financing mechanisms | Hilton Astana Geneva Hall |
| 14:00-15:30 | Global Networks for a Sustainable Financial Sector | Hilton Astana Geneva Hall |





| 14:00-15:30 | Industry 4.0 - new opportunities in the waste sector | Hilton Astana Paris Hall |
|-------------|--|-----------------------------|
| 16:00-17:30 | Green Energy & Waste to Energy – biogas | Hilton Astana Paris Hall |

Coffee Breaks

| 11:00-11:30 | Congress Centre (1 floor) | Hilton Astana (-1 floor) Grand Ballroom Hall |
|-------------|---------------------------|---|
| 13:00-14:00 | Congress Centre (1 floor) | Hilton Astana (-1 floor) Grand Ballroom Hall |
| 15:30-16:00 | Congress Centre (1 floor) | Hilton Astana (-1 floor) Grand Ballroom Hall |





03 JULY 09:30-15:30

GLOBAL FINANCE Belt & Road Financing Forum

Congress Centre New York Hall

Organisers:
Astana International Financial Centre
The Reinventing Bretton Woods Committee

09:30-11:00 Congress Centre New York Hall

Embracing the Economics and the Diplomacy of the Silk Road

During this session, we will organize a discussion about BRI in relation to:What are the key trends in BRI projects to date? To what extent BRI projects follow market rules and international standards? How Astana can position itself as a financial gateway to BRI Projects? What are the economic, financial, and geopolitical implications of the BRI for all the Silk Road countries?

Keynote:

Askar Mamin, The First Deputy Prime Minister of Kazakhstan

Moderator:

Masood Ahmed, President, Center for Global Development

Speakers

Dr. Liqing Zhang, Director, Center for International Finance Studies, Beijing Central University of Finance and Economics George Lam, Chairman, Cyberport Hong Kong Ariel Cohen, Senior Fellow, Atlantic Council; Founding Principal, International Market Analysis and energy columnist, Forbes Sherry Madera, City of London's Special Representative for Asia

11:30-13:00

Congress Centre New York Hall

Infrastructure Investment as an Asset Class

Substantial infrastructure investments are needed around the world, with the Asian Development Bank estimating almost US\$ 22.6 trillion between 2016-2030 in Asia. Given the challenges of up scaling infrastructure investments and at the same time meeting increased environmental commitments, sustainable infrastructure will be crucial in years to come. Multilateral entities are redoubling their efforts to ensure that commercial financing is mobilised to support government investment needs. Leveraging private capital would unlock muchneeded additional funds for infrastructure investment. How can this be done? What role can long term investors play in providing financing to make infrastructure an asset class and what constraints will they face?

Moderator:

Akash Deep, Professor of Finance, Harvard Kennedy School

Speakers:





Dr. Zhao Changhui, Chief Country Risk Analyst, Export-Import Bank of China Yang Zaiping, Secretary General, Asian Financial Cooperation Association John Tsang, Former Financial Secretary, Hong Kong Naoyuki Yoshino, Dean, ADB Institute Baur Bektemirov, Chief Economist, AIFC

14:00-15:30 Congress Centre New York Hall

The New Age of Global Governance and Global Connectivity

Populism and protectionism are shaking the long-established foundations of institutions and the rules-based international order that has served the world for more than 70 years. The outlook for multilateralism has never been as gloomy. Are we on the verge of upending seven decades of international liberal order? At the same time, China is playing a more prominent role in global affairs and championing greater connectivity and a free flow of goods, services and capital through the BRI. Are we opening a new chapter of global governance? How can AIFC, on the eve of the opening, benefit from this new age of governance and connectivity?

Moderator:

Marc Uzan, Executive Director, Reinventing Bretton Woods
Committee

Speakers:

Harold James, Professor of History, Princeton University Antonio De Gregorio, Belt & Road Program Manager, Thomson Reuters
Gary Campkin, Managing Director, TheCityUK
Prof. Alexander Van de Putte, Chairman, AIFC
Academic Council
Victor Gao, Esq, Chairman, China Energy Security
Institute





03 JULY 09:30-16:50

2nd Astana International Capital Markets Forum

Congress Centre Beijing Hall Organisers: Astana International Exchange ICAEW CICC

09:30-10:30

Congress Centre Beijing Hall

10.30-10.40

Opening

Opening remarks

Michael Gifford, British Ambassador to the Republic of Kazakhstan Chu Gang, COO, China International Capital Corporation Representative, Ministry of Finance of the Republic of Kazakhstan Baljeet Kaur Grewal, Managing Director for Strategic Development,

Samruk-Kazyna

Kazakhstan privatisation strategy: how to ensure capital market

development

10.40-10.50 **Chu Gang, COO, China International Capital Corporation**

'Relevance of Belt & Road Initiative and SOEs Reform to Capital Market Development in Central Asia

11:05-12:00

Congress Centre Beijing Hall Attracting investors to the Kazakhstan's investment story: privatisation and more

Moderator:

Gary Campkin, Managing Director, External Relations & Strategic Issues, TheCityUK

Panellists

Timothy Bennett, CEO, Astana International Exchange

James Martin, General Manager, Middle East and Africa, Nasdaq

Maxat Kabashev, Vice President for Business Development, Kazakhstan Temir Zholy

Anuar Ushbayev, Member of the Board, Tengri Partners

Barry Chan, Managing Director and Head of Investment Banking, Hong Kong, China International Capital Corporation

Gilles Costerousse, Managing Director, Rothschild





12:00-12:45

Congress Centre Beijing Hall

Re-launching the capital market of Kazakhstan: building infrastructure for a single pool of liquidity

Moderator:

Amina Turgulova, Deputy CEO, Astana International Exchange

Panellists

Hannes Takacs, Associate Director, EBRD

Stephan Pouyat, Global Head of Capital Markets and Funds Services, Euroclear Bank

Ruslan Meirkhanov, Director, State Borrowing Department, Ministry of Finance of the Republic of Kazakhstan

Stephen Glynn, CEO, Astana Financial Services Authority

David-Alexandre Gadmer, Executive Director, Lazard

14:15-14:30

Alexander Afanasiev, CEO. Moscow Exchange Balance of national demand and activity of international investors as a prerequisite for the development of regional exchanges

14:30-15:15

Congress Centre Beijing Hall

Building a liquid stock exchange: new products and the role of artificial intelligence and digitalization

Moderator:

François Goffinet, Head of Strategy Product, Strategy & Innovation

Euroclear SA

Panellists:

Liu Wei, Executive Director of Global Business Development Department, Shanghai Stock Exchange

Alexander Afanasiev, CEO, Moscow Exchange

Timur Turlov, CEO, Freedom Finance

Cecile Camilli, Managing Director; Head of Debt Capital Markets CEMEA, Societe Generale Corporate and Investment Banking

Olzhas Zhiyenkulov, CEO, Paladigm Capital

15:15-15:30

Chip Dempsey, Senior Vice President & CCO, Options Clearing

Corporation

Distributed Ledgers and Digital Assets - Trends, Risks and Business

Implications





15:30-16:30

Congress Centre Beijing Hall Transparency, Reporting, Strategic Communication and Corporate Governance

Moderator:

Anna Bourne, International Relationships Manager, Institute of Chartered Accountants in England and Wales

Panellists:

Robert Hogkinson, Executive Director, Institute of Chartered Accountants in England and Wales

Mukhtar Bubeyev, CPO, Astana Financial Services Authority

Jean-Philippe Louvancour, Head of Regulation & Compliance, Astana International Exchange

Oleg Shvyrkov, Director for Corporate Governance, Deloitte

Andrew Oldland, QC Senior Partner, Michelmores

Yoonbae Kim, Senior Manager of Global Business Development, Korea Exchange

Joe Zhou, Managing Director and Head of Legal Department, Hong Kong, China International Capital Corporation

Peter Morley, Director, EM Advisors

Timothy Stanley, Senior Partner, Russia/CIS, Control Risks

Political Risk: investor concerns

16:30-16:40

16:40-16:50

Congress Centre Beijing Hall **Closing Remarks**

Timothy Bennett, CEO, Astana International Exchange

Future of AIX





03 JULY 10:00-18:45

Congress Centre Otyrar Hall

Astana Islamic Economy Forum Transformers Roadshow: Science, Technology and Innovation Competition

Organisers: Islamic Development Bank Astana International Financial Centre

10:00-10:30 Congress Centre Otyrar Hall

Opening of Transformers Roadshow

Transformers Roadshow is a science, technology and innovation competition by the Islamic Development Bank (IsDB) within the Astana Islamic Economy Forum in Kazakhstan. Innovator from across the region are invited to pitch their ideas that support one or more of the UN Sustainable Development Goals. The event's aim is to accelerate Science, Technology and Innovation (STI) led development initiatives across IsDB Member Countries by identifying innovators who are looking for funding, partners, new business opportunities or strategic advice, and connecting them to investors, influencers, mentors and business partners.

Welcome Remarks

H.E. Dr. Bandar M. H. Hajjar, President, Islamic Development Bank Group

Dr.Shigeo Katsu, President, Nazarbayev University

Yerkin Sadykov, Acting Chairman, Committee of Science, Ministry of Education and Science of the Republic of Kazakhstan





10:30-11:00 Congress Centre Otyrar Hall

Masterclass Talk: How Science, Technology and Innovation can solve social and health challenges across the developing world

The world is developing faster than ever before, with science and technology offering innovative solutions to major economic and social health challenges. Dr. Hayat Sindi will discuss the importance of real financial support in the science and technology sectors to drive inclusive and sustainable development. Dr. Sindi will highlight the Islamic Development Bank's flagship STI initiatives – the Engage platform and Transform Fund - which promote and fund innovative projects throughout the Islamic world, helping accelerate progress towards the Global Goals.

Speaker:

Dr. Hayat Sindi, Senior Advisor to the President IsDB, Science Technology and Innovation

11:00-12:00 Congress Centre Otyrar Hall

Seminar: Beginning with the End in Mind: Lessons in Moving from Idea to Impact

Moving from idea to impact is not easy journey. Dr. Fil Randazzo will discuss some of the important lessons in taking an innovative idea and turning it into impactful reality. Three case studies in disruptive, transformational technologies will be used to illustrate the concepts and lessons.

Speaker:

Dr. Fil Randazzo, Founder and CEO, Leverage Science

12:00-13:00

Congress Centre Otyrar Hall

Pitch Presentation (part 1)

5 x pitch presentations to the VIP Judging panel with audience watching

14:00-15:40

Congress Centre Otyrar Hall

Pitch Presentation (part 2)

10 x pitch presentations to the VIP Judging panel with audience watching

16:00-17:00

Congress Centre Otyrar Hall

Pitch Presentation (part 3)

5 x pitch presentations to the VIP Judging panel with audience watching





17:00-17:30 Congress Centre Otyrar Hall

Masterclass Talk: The benefits of creating a global ecosystem

Ideas can come from anywhere, but ideas need to be nurtured so they can grow into projects that will make a lasting impact. Mr. Johnson will discuss how to identify entrepreneurs who will benefit from access to a broader local and international network, helping them amplify their ideas through enhanced connections and partnerships. As an entrepreneur himself and a Board Director for HRH The Duke of York's Pitch@Palace he will explain the importance for innovators to identify their customers and explain how to take an idea to market.

Speaker:

Alex Johnston, Board Director, Pitch@Palace and Web Foundation

17:30-18:30 Congress Centre Otyrar Hall Science, Technology and Innovation (STI)
Workshop (for pitch team only):
How do I get Impact Investors interested in my idea and enterprise? Approaches and tools for increasing your effectiveness in raising impact capital.

The workshop will provide a unique platform to learn, network and build partnerships with the members of the STI community and representatives of the Astana Islamic Economy Forum. This workshop will focus on helping the pitch teams improve their strategies and practices in engaging impact investors. Participants will be introduced to the Duke University Fuqua School of Business "CASE Smart Impact Capital" Online Course. Each workshop participant will be provided with a 6-month license to the online course free of charge (at IsDB expense). Due to the cost of the course license, one representative from each pitch team only will be eligible to attend the workshop. At the workshop, participants will discuss and improve their pitches with the judges and their peers. At the end of the workshop, innovators will have an improved understanding on how to attract impact funding.

Speaker:

Dr. Fil Randazzo, Founder and CEO, Leverage Science

18:30 Congress Centre Otyrar Hall Close

18:30-18:45 Congress Centre Otyrar Hall

Judges agree 3 pitch winners to be announced at AIEF opening session on 4th July





03 JULY 09:30-17:30

FinTech 2018

Congress Centre Moscow Hall London Hall

Organiser:

Astana International Financial Centre

09:30-11:00 London Hall **General Rules for Data Protection**

Moderator:

Konstantin Aushev, Leader, Cyber consultancy in KZ & Central Asia, KPMG

Speakers:

Saken Zhumashev, CIA, CRMA, PMP – KPMG Partner in Kazakhstan and Central Asia; Head of Management & Risk Consulting Practice

Kristina Borovikova, Senior Consultant, Information Risk Management Group, Cyber Security.

11:30-13:00 Moscow Hall FinTech 2018: main conditions of the financial sector to adapt new products and technologies

Moderator:

Alexei Blagirev, Managing Director fund Veb-Innovation, BD R3, CIS/FintechLab

Speakers:

Sergey Solonin, CEO, QIWI Plc.

Alexei Blagirev, Managing Director fund Veb-Innovation, BD R3, CIS/FintechLab

Dmitry Ufaev, Managing Partner, Synergy Innovations **Elina Sidorenko**, Cryptocurrency Expert, The State Duma of Russia **Alexey Sidorov**, Co-founder and CEO, Silkway Ventures **Zuo Zheng**, Co-founder and CEO, Space Chain

11:30-13:00 London Hall

International Financial Centres & Smart Cities: A New Era in Urban Development

Global financial centers such as London and New York, are witnessing increasing pressure from cities such as Beijing, Shenzhen, Abu Dhabi, Dubai, Singapore, Gujarat, that become innovative leaders in the areas of Smart City and FinTech. The rise of technology in these cities has been fueled by the government's supportive policies and loose regulatory environment, the city's technology infrastructure, and the large pool of individuals and small and medium-sized businesses that are underserved by the conventional financial sector. How do smart city initiatives create new business models for established financial industries? How can technology companies and startups leverage international

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financial centres' resources? Does the implementation of emerging technologies require separate regulatory framework?

Moderator:

Assel Baitassova, Deputy Head, AIFC FinTech Hub

Speakers:

Alisher Abdykadyrov, Head, Astana Investment & Development Department

Dipesh Shah, Head, IFSC GIFT (Gujarat International Finance Tec-City)

Francesco Burelli, Managing Director, Accenture

Afiq Johar, CEO Ventures & Global Partnerships, AIFC FinTech Advisory Board

Eran Pollak, AIFC FinTech Advisory Board, Ndrip Director General

14:00-17:30 Moscow Hall Demo day: FinTechStars powered by Seedstars

Moderator:

Regina Overchyk, Acceleration Manager at Seedstars Group UAngel, Eastlabs

Speakers:

Nurlan Kussainov, CEO, AIFC Authority
Michael Weber, Co-founder, Seedstars
Hussein Kanji, co-founding Managing Partner of Hoxton Ventures
Enis Hulli, Venture Partner at 500 Startups
Askar Zhambakin, Fintech Expert, ZERDE





03 JULY 09:30-17:30 Green Growth Forum / GEWR`18

Hilton Astana Paris Hall Geneva Hall Organisers: Astana International Financial Centre KAZWASTE

09:30-11:00

Hilton Astana Paris Hall

Plenary Session of Green Growth Forum / GEWR' 2018

Recently we have been witnessing global movement towards sustainable development. In 2015 UN adopted the Sustainable Development Goals (SDGs), making it an international framework for countries' strategies until 2030. The new phenomena emerged: green finance, digital cities, circular economy, smart waste and water management, clean energy and others. What actions need to be taken to sustain green and be efficient at the edge of 4th industrial revolution?

Moderator:

Sean Kidney, CEO & Co-Founder, Climate Bonds Initiative

Kanat Bozumbayev, Minister of Energy of Kazakhstan Rae Kwon Chung, Nobel Peace Prize Laureate Mohammed Omran, Chairman of Financial Regulatory Authority of Egypt

Malika Bekturova, Deputy Akim of Astana Said Ibrahimi, CEO, Casablanca Finance City

Ma Jun, Director, Center for Finance and Development, Tsinghua National Institute for Financial Research

Ablay Myrzakhmetov, Chairman of the Board, Atameken National Chamber of Entrepreneurs of the Republic of Kazakhstan

Johannes Stenbaek Madsen, Chargé d'Affaires a.i., Head of Cooperation Section, EU Delegation in Kazakhstan

Rapil Zhoshybayev, Head, International Green Technologies & Investments Center

Aigul Solovyeva, Chairman of the Board, Association of Environmental Organizations of Kazakhstan





11:30-13:00

Hilton Astana Paris Hall

Green Bonds case studies

Traditionally, investors evaluated their performance based on financial measures alone. But investing with an eye to environmental or social issues, not just financial returns, has become mainstream in the past decade. Green finance, sustainable business, green bonds, socially responsible investing—sustainable finance touches many different aspects of society and takes on several forms. What it is all about? Can green finance move forward implementation of the Paris Agreement goals?

Moderator:

Sean Kidney, CEO & Co-Founder, Climate Bonds Initiative **Ma Jun**, Director, Center for Finance and Development, Tsinghua National Institute for Financial Research

Yernar Zhanadil, Co-Managing Director for Economics and Finance, Samruk Kazyna

Rasul Urazgulov, Head, Strategic & Budget Planning of Astana

Panel Discussion

Lyazzat Ibragimova, Chairman of the Board, House Construction Savings Bank of Kazakhstan Giovanni Capannelli, Country Director for Kazakhstan, ADB Sam Wan, Deputy CEO / COO, AIX Sophie Dejonckheere, Senior Advisor, CICERO Vincent Duijnhouwer, Associate Director; E2C2 Coordinator, Russia and Central Asia, EBRD

Q&A

11:30-13:00

Hilton Astana Geneva Hall Alternative (geothermal) energy financing mechanisms

Organiser: Green Academy

Moderator:

Ato Brown, World Bank Country Manager for Kazakhstan **Bakhyt Yessekina**, Member, Green Economy Council under the President of the Republic of Kazakhstan

Keynote:

Magzum Mirzagaliyev, Vice Minister of Energy of Kazakhstan Philippe Martine, Ambassador of France to the Republic of Kazakhstan

Speakers:

Talgat Karashev, Executive Director for International Cooperation, KazEnergy

Sigsteinn Gretarsson, CEO, Arctic Green Energy Corporation www.astanafindays.org





(Iceland)

Adema Zhanassova, Arctic Green Corporation
Oleg Ryaskov, USAID Power the Future Regional Program
Sergey Spektor, Deputy Director, Hydrospecgeology
Ricardo Nunes, Board Member, COO, Ecochoice
Malik Absametov, Director, U.M.Akhmedsafin Institute of
Hydrogeology and Hydrophysics

Q&A

14:00-15:30 Hilton Astana Geneva Hall

Global Networks for a Sustainable Financial Sector

It is a critical moment today, when trillions of dollars need to be deployed towards sustainability each year, much of which will have to come from the world's financial and capital markets. The world is moving fast towards a sustainability through international initiatives. Global networks provide growth opportunities to their members, enhance their capacities, foster innovation and bring together stakeholders to promote a model financial industry that is based on sustainable practices. What networks do exist in sustainable financial sector? What steps are being taken by financial regulators to promote sustainable finance in their regions?

Moderator:

Ma Jun, Director, Center for Finance and Development, Tsinghua National Institute for Financial Research

Speakers:

Mohammed Omran, Chairman, Financial Regulatory Authority of Egypt

Said Ibrahimi, CEO, Casablanca Finance City

Kairat Kelimbetov, Governor, AIFC

H.E. Paul Bekkers, Ambassador, Director, OSCE Secretary General Office

Rong Zhang, Global Coordinator for Sustainable Banking Network

Q&A

14:00-15:30 Hilton Astana Paris Hal

Industry 4.0 - new opportunities in the waste sector and green energy

What is a waste management system? What is a positive world experience? What should we strive for and what awaits us? What are the new development opportunities in the context of the 4th industrial revolution in the waste management and green energy?

Moderator:

Murat Abenov, Chairman of the Board, National Chamber of www.astanafindays.org





Education and Innovations

Panel discussion:

Natalia Belyaeva, Deputy Chairman, Committee on Ecology of Business Russia; Member of the Working Group on Ecology and Nature Management of the Expert Council under the Government of the Russian Federation

Vladimir Maryev, Center for Environmental Industrial Policy, Russian Federation

Bahrom Pardayev, Head of Department, State Committee for Ecology and Environmental Protection of the Republic of Uzbekistan **Ramazan Jampiisov**, UNDP Coordinator in Kazakhstan **Vera Mustafina**, Executive Director, KazWaste Kazakhstan Waste Management Association

Q&A

16:00-17:30

Hilton Astana Paris Hall

Green Energy & Waste to Energy – biogas

Policy and legislation of the Republic of Kazakhstan on promotion of renewable energy sources, including biogas. Experience in introducing biogas technologies for energy production and potential opportunities for Kazakhstan and Central Asia. The possibility of reducing methane in the sewage treatment sector. Receiving energy from waste. Use of RDF fuel in the cement industry. Is there a need to generate energy from waste in the CIS countries?

Moderator:

Aidar Makhambet, General Director, Research Center for Housing and Communal Services, Kazcentre Housing and Communal Services

Speakers:

Alma Zhukenova, Deputy Director, Department for Renewable Energy Sources, Ministry of Energy of the Republic of Kazakhstan **Vincent Duijnhouwer**, Senior Manager, EBRD Energy Efficiency & Climate Change Division

Bayan Abylkairova, Deputy Program Manager, USAID Regional Energy Future Program

Mukhtar Mankeev, Director, Finnish business hub

Natalia Druz, Expert, UNDP/GEF project on energy efficiency, Expert at Atameken NCE

Anti Milaerinen, Doranova

Ulla Sainio, General Director, Efirec

Q&A





Day 2 4 JULY 2018

| Timing | Event | Venue |
|-------------|---|--------------------------------|
| 09:00-10:30 | Astana Finance Days Plenary Session with the participation of the Prime Minister of the Republic of Kazakhstan, including AIFC Digital Exhibition | Congress Centre Astana Hall |

Astana Islamic Economy Forum: The Summit of Islamic Financial Institutions

| 10:45-11:00 | Opening of the Astana Islamic Economy Forum: The Summit of Islamic financial institutions | Congress Centre Otyrar Hall | |
|-------------|---|--------------------------------|--|
| 11:00-11:30 | Launching of the Islamic Financial Services Industry Stability Report 2018 | Congress Centre Otyrar Hall | |
| 11:30-12:30 | Islamic finance: next big step | Congress Centre Otyrar Hall | |
| 12:30-12:45 | MoU Signing Ceremony | Congress Centre Otyrar Hall | |
| 13:00-14:15 | Islamic fintech – a driver of Islamic finance industry development | Congress Centre Otyrar Hall | |
| 14:30-15:15 | Announcement of opening the Society of Islamic Finance Professionals | Congress Centre Otyrar Hall | |
| | MoU Signing Ceremony | | |
| | Bahrain Institute of Banking & Finance (BIBF) Islamic Banking & Finance Certificates Award Ceremony | | |
| | Finance Accreditation Agency (FAA) Certified Training Professional | | |





Certificates Award Ceremony

| 15:15-15:30 | Launching of the Global Islamic Finance Report (GIFR 2018) | Congress Centre Otyrar Hall | | |
|----------------------|--|------------------------------------|--|--|
| 15.30-15.45 | Launching of the Annual Sukuk Report 2018 | Congress Centre Otyrar Hall | | |
| 15:45-16:45 | Development of Islamic Finance Industry: a view from inside | Congress Centre Otyrar Hall | | |
| 16:45-17:00 | Launching Russian edition of "Shariah minds in Islamic finance" book by Dr. Daud Bakar | Congress Centre Ceremonial Hall | | |
| 17:00-17:15 | Launching of the Islamic Finance: Scalable and sustainable funding source for social infrastructure Report | Congress Centre Otyrar Hall | | |
| 17.15-17.30 | Launching of the Islamic Economy in Eurasia Report (Skolkovo IEMS Eurasia) | Congress Centre Otyrar Hall | | |
| 17:30-18:45 | Islamic Economy in the Technological Age | Congress Centre Otyrar Hall | | |
| Global Finance Forum | | | | |
| 11:00-12:30 | 10 years after; The Resilience of the Global Financial System today | Congress Center New York Hall | | |
| 11:00-12:30 | Financial Regulation in XXI Century | Congress Center London Hall | | |
| 12:45-14:15 | The New Geography of Global Finance | Congress Center New York Hall | | |
| 12:45-14:15 | New Financial Markets in the age of the | Congress Center | | |
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| | Fourth Industrial Revolution | London Hall | | |
|--|--|----------------------------------|--|--|
| 15:15-16:45 | Long Term Capital - Financing the Future | Congress Center New York Hall | | |
| 15:15-16:45 | Women in Tech | Congress Center London Hall | | |
| 17:00-18:30 | Development of Local Capital Markets in Central Asia: How Astana Can Become the Catalyst | Congress Center New York Hall | | |
| 17:00-18:30 | What is Money? What is Payment? | Congress Center London Hall | | |
| Sessions of the Eurasian Economic Commission | | | | |
| 12:45-14:15 | The impact of blockchain-technologies and crypto-currencies on the implementation of the coordinated macroeconomic policy and the formation of a Common financial market within the EAEU framework | Congress Center Moscow Hall | | |
| 15:15-16:45 | EEC - AIFC: Horizons of Cooperation | Congress Center Moscow Hall | | |
| 17:00-17:45 | Special session on the 25th anniversary of the Interstate Bank | Congress Centre Moscow Hall | | |
| Green Growth Forum / GEWR`18 | | | | |
| 11:00-12:30 | Chemicals & Hazardous Waste: Safe Management & Gender Aspects | Hilton Astana Paris Hall | | |
| 11:00-12:30 | Low-Carbon Cities: "Smart" Ecology for the "Smart" Cities | Hilton Astana Geneva Hall | | |
| 12:45-14:15 | Solid Household Waste Management - the key cities` prosperity. Can a city and | Hilton Astana Paris Hall | | |





| | waste "coexist peacefully"? | | | |
|---------------------|--|---------------------------------|--|--|
| 12:45-14:15 | Circular Electronics: Potential & Development Prospects in Kazakhstan & CIS | Hilton Astana Geneva Hall | | |
| 12:45-14:15 | Green Finance: China and G20 Initiatives | Congress Centre Beijing Hall | | |
| 15:15-16:45 | A cyclical economy. Is the cycle of waste in the modern world possible? | Hilton Astana Paris Hall | | |
| 15:15-16:45 | Core Planetary Resources: Water, People & Technology | Congress Centre Beijing Hall | | |
| 17:00-18:30 | Incentives and tools for the waste management development | Hilton Astana Paris Hall | | |
| AIFC Law Conference | | | | |
| 14:00-14:20 | Opening | Nazarbayev Center | | |
| 15:00-16:00 | Panel on AIFC Court | Nazarbayev Center | | |
| 16:00-17:30 | Panel on AIFC International Arbitration Centre | Nazarbayev Center | | |
| 17:30-18:30 | Panel on AIFC Legal Framework | Nazarbayev Center | | |
| 17:30-19:00 | Presentation of Kazakh edition of Angela Stent's book: | Congress Centre Beijing Hall | | |
| | "The Limits of Partnership: U.S Russian Relations in the Twenty-First Century" | | | |





11:00-12:00

Cultural Competence and English Proficiency: Keys to Better Communication for Improved Business Performance

Congress Centre Moscow Hall

Coffee Breaks

| 10:30-11:00 | Congress Centre (1 floor) | Hilton Astana (-1 floor) Grand Ballroom Hall |
|-------------|-------------------------------|---|
| 14:15-15:15 | Congress Centre (1 floor) | Hilton Astana (-1 floor) Grand Ballroom Hall |
| 16:45-17:00 | Congress Centre (floors 1, 2) | Hilton Astana (-1 floor) Grand Ballroom Hall |





Astana Finance Days Session

04 July 2018 09:30-10:30 **Congress Centre Astana Hall**

Welcoming Remarks:

Bakytzhan Sagintayev, Prime Minister of the Republic of Kazakhstan

Moderator:

Kairat Kelimbetov, Governor, AIFC

Tigran Sargsyan, Chairman, Eurasian Economic Commission Board Rustam Minnikhanov, President of the Republic of Tatarstan H.E. Dr.Bandar Hajjar, President, Islamic Development Bank Group Sandra Ngozi Okoro Hopkins, Senior Vice President, World Bank Group Herman Gref, President & CEO, Sberbank Lady Barbara Judge CBE, Chairman of the Board, AFSA Barbara Dohmann QC, Chairman, IAC AIFC Leung Chun-ying, Vice Chairman, National Committee of CPPCC; Former Chief Executive of Hongkong SAR Nicolas Mackel, CEO, Luxembourg for Finance





04 JULY 10:45-18:45

Astana Islamic Economy Forum: The Summit of Islamic financial institutions

Congress Centre Otyrar Hall

Organisers:

Astana International Financial Centre

10:45-11:00

Congress Centre Otyrar Hall The Holy Quran Recitation

Opening of the Astana Islamic Economy Forum: The Summit of Islamic financial institutions

Welcome Remark
Kairat Kelimbetov, Governor, AIFC

Transformers Roadshow Winners Award Ceremony

H.E. Rustam Minnikhanov, President of Tatarstan H.E. Dr. Bandar M. H. Hajjar, President, Islamic Development Bank Group Kairat Kelimbetov, Governor, AIFC

11:00-11:30Congress Centre

Otyrar Hall

Launching of the Islamic Financial Services Industry Stability Report 2018

Dr. Bello Lawal Danbatta, Secretary-General, Islamic Financial Services Board

11:30-12:30

Islamic finance: next big step

Congress Centre Otyrar Hall

Islamic finance industry is at a new development stage. The further development of the Islamic finance industry depends on the strategic response from regulators, international organisations and market players to the changing requirements of the global economy and the adoption of joint decisions.

The session will address:

- regional and international collaborations between regulators, international organisations and financial institutions
- the necessity of adoption of the joint strategic documents
- the benefits and potential risks of increasing interaction between regulators, international organisations and market players





Moderator:

Prof. Mehmet Asutay, Director, Durham Centre for Islamic Economics and Finance

Speakers:

Dr. Bello Lawal Danbatta, Secretary-General, Islamic Financial Services Board

Abdelilah Belatik Secretary General, General Council of Islamic Banks and Financial Institutions, Member of AIFC Advisory Council on Islamic Finance

Hani Salem Sonbol, CEO, International Islamic Trade Finance Corporation, IsDB Group

Ijlal Alvi, CEO, International Islamic Financial Market

Datuk Dr. Mohd Daud Bakar, Chairman, Shariah Advisory Council, Bank Negara Malaysia, Securities Commission Malaysia

Dr. Mohammed Omran, Chairman, Financial Regulatory Authority of Egypt

Prof. Datuk Rifaat Ahmed Abdel Karim, CEO, Financial Markets Regulatory Authority of Sudan (Inaugural Secretary General of AAOIFI and IFSB), Member of AIFC Advisory Council on Islamic Finance

Dr. Hamed Hassan Merah, CEO, Saudi Center for Commercial Arbitration (Former Secretary General of AAOIFI), Member of AIFC Advisory Council on Islamic Finance

Dr. Adnan Chilwan, Group CEO, Dubai Islamic Bank

Giovanni Capannelli, Country Director for Kazakhstan, Asian Development Bank

12:30-12:45 Congress Centre Otyrar Hall **MoU Signing Ceremony**





13:00-14:15 Congress Centre Otyrar Hall

Islamic fintech – a driver of Islamic finance industry development

Islamic fintech is one of the fastest growing areas of Islamic finance. There is an increasing number of fintech startups and innovation labs based on the principles of Islamic finance.

The session will address:

- the role of Islamic fintech ecosystem is to promote the development of Islamic finance industry. How blockchain and other relevant technologydriven solutions can help to boost the Islamic finance sector
- close cooperation between fintech companies and Islamic financial organisations

Moderator:

Sheikh Bilal Khan, Member of AIFC Advisory Council on Islamic Finance and Panel Member of AIFC International Arbitration Centre

Speakers:

Dr. Hayat Sindi, Senior Advisory to the President of IsDB on Science, Technology and Innovation

Nurlan Kussainov, CEO, AIFC Authority

Mohammed Kateeb, Group Chairman and CEO, Path Solutions

Norhizam Abdul Kadir, Vice President, Malaysia Digital Economy Corporation (MDEC)

Nazri Muhd, Founder and President, MyFinB

Vincent Swift, Founder, Fincubator.vc

Erly Witoyo, CEO, Kapital Boost

Sebastiaan Van Dooren, CFO, Ecophos

Abdul Majed, Head of Projects & Due Diligence, EthisCrowd.com

14:30-15:15 Congress Centre Otyrar Hall Announcement of opening the Society of Islamic Finance Professionals

MoU Signing Ceremony

Bahrain Institute of Banking & Finance (BIBF) Islamic Banking & Finance Certificates Award Ceremony





Finance Accreditation Agency (FAA) Certified Training Professional Certificates Award Ceremony





15:15-15:30 Congress Centre

Otyrar Hall

Launching of the Global Islamic Finance Report (GIFR 2018)

Dr. Sofiza Azmi, Group CEO, Edbiz Consulting

15:30-15:45 Congress Centre Otyrar Hall Launching of the Annual Sukuk Report 2018

Ijlal Alvi, CEO, International Islamic Financial Market (IIFM)

15:45-16:45 Congress Centre Otyrar Hall

Development of Islamic Finance Industry: a view from inside

Today the development of the global Islamic capital markets has significant untapped potentials. Despite excellent growth rates, takaful remains a small segment of Islamic finance industry while the changing dynamics of Islamic banking industry has led to a slowdown of its growth.

The session will address:

- challenges facing Islamic banking, takaful and Islamic capital market
- the new norm of Islamic finance industry
- medium-term forecasts of the development of Islamic finance

Keynote Speaker:

Ahmed Bin Sulayem, Executive Chairman, Dubai Multi Commodities Centre (DMCC)

Moderator:

Farrukh Raza, Managing Director, Islamic Finance Advisory and Assurance Services (IFAAS)

Speakers:

Oussama Abdel Rahman Kaissi, CEO, Islamic Corporation for the Insurance of Investment and Export Credit (ICIEC), IsDB Group

Sabeen Saleem, CEO, Islamic International Rating Agency (IIRA)

Ramlie Kamsari, CEO, Nomura Islamic Asset Management

Mohamed Akoob, Managing Director, Hannover ReTakaful Gary Campkin, Managing Director, TheCityUK Arshad Mohamed Ismail, Head of Global Banking Business, Maybank Islamic

Aidyn Tairov, Member of the Management Board; Chief





Financial Officer Islamic bank Al Hilal

Ishaq Dadabhoy, Managing Director; Head of Islamic Desk, Societe Generale

Yahya Aleem ur Rehman, Global Lead Islamic Finance Advisory, IsDB

Gulfairuz Assayeva, CEO, Islamic Bank Zaman-Bank

Mohammad Majd Bakir, Senior Manager, Accounting and Auditing Organization for Islamic Financial Institutions (AAOIFI)

16:45-17:00Congress Centre

Ceremonial Hall

Launching of Russian edition of "Shariah minds in Islamic finance" book by Dr. Daud Bakar

17:00-17:15 Congress Centre Otyrar Hall Launching of the Islamic Finance: Scalable and sustainable funding source for social infrastructure Report

Dr. Hatim El Tahir, Director, Islamic Finance Knowledge Center (IFKC), Deloitte

17:15-17:30 Congress Centre Otyrar Hall Launching Islamic Economy in Eurasia Report (Skolkovo IEMS Eurasia)

Gaukhar Nurgaliyeva, Head, Eurasian Studies Laboratory, "Skolkovo" Moscow School of Management

17:30-18:45Congress Centre

Otyrar Hall

Islamic Economy in the Technological Age

he Islamic economy is multifaceted and covers not only Islamic finance but also many other industries. All of them are playing an important socioeconomic role.

This session will address global challenges and new opportunities for the development of Islamic economy's industries (halal industry, agriculture and food security, Waqf and Hajj funds, infrastructure projects, investment attraction, etc.)

Moderator:

Daud Vicary Abdullah, Managing Director, DVA Consulting Sdn Bhd; Chairman of AIFC Advisory Council on Islamic





Finance

Speakers:

Berik Aryn, Vice Minister, Ministry of Religious Affairs and Civil Society of the Republic of Kazakhstan

Dr. Hurriyah El Islamy, Executive Board, Badan Pengelola Keuangan Haji

Prof. Mehmet Asutay, Director, Durham Centre for Islamic Economics and Finance

Saeed Mubarak Kharbash Al Marri, Head of Strategy and Planning, Dubai Islamic Economy Development Centre Linar Yakupov, Founder and President, Islamic Business and Finance Development Fund (IBFD Fund)
Kairat Aitbay, President, Wakyp Fund
Narmukhan Sarybaev, CEO, Agrarian Credit Corporation
Okan Altasli, Regional Offices Director, Islamic Corporation for the Development of the Private Sector (ICD), IsDB Group
Ronnie Faizal Tan, Founder, MyOutlets Global Halal Hub
Behnam Gurbanzada, Counsellor to the Deputy Chairman of the Board; Chief Islamic Finance Officer, Sberbank





04 JULY 11:00-18:30

Global Finance Forum

Congress Centre New York Hall Organisers:
Astana International Financial Centre
The Reinventing Bretton Woods Committee

11:00-12:30 Congress Centre New York Hall

10 years after; The Resilience of the Global Financial System today

It is nearly ten years since the global financial crisis began in the summer of 2007. A decade on, its aftershocks are still being felt, not just in the financial markets at the epicentre, but across households and businesses globally. Advanced economies have taken longer than expected to recover from the global financial crisis. Despite changes to financial regulation and supervision since this crisis, risks remain in the global monetary system. These include high debt in major economies and potentially destabilising increases in borrowing costs as developed economies normalise monetary policy. On this occasion, a special book, "Ten Years After", will be released to discuss the future of global finance and the resilience of the global financial system moving forward with top experts from around the world.

Moderator:

Marc Uzan, Executive Director, Reinventing Bretton Woods Committee

Speakers:

Dr. Jacob Frenkel, President, JP Morgan International **Kseniya Yudaeva**, First Deputy Governor, Central Bank of Russia **Dr. Alfred Gusenbauer**, Former Federal Chancellor of the Republic of Austria

Miranda Goeltom, Professor of Economics, University of Indonesia **Qiao Yide**, Secretary General, Shanghai Development Research Foundation

Erdem Başçı, Ambassador & Permanent Representative of Turkey, OECD

Joshua Aizenman, Professor and Dockson Chair in Economics and International Relations, USC and NBER

The session will end with the presentation of 10 Years after by Marc Uzan.

12:45-14:15

The New Geography of Global Finance

Congress Centre New York Hall

The pattern of international financial activity has undergone major changes. Global digital trends reshaping financial centers – with the emergence of targeted more distributed centers complementing established. At the same time, technological disruptions are revolutionizing the financial industry, and expanding global connectivity of financial markets, industrial strength internet, more robust





cybersecurity, and major advancement in big data, analytics, and artificial intelligence activities are reshaping the financial centers of tomorrow. In the New Economy, labor, information, trade and finance capital will increasingly become more mobile.

Panel will be discussing how the concept of Financial Centers will evolve in the next decade and how to identify this new age of connectivity and geography.

Moderator:

Dr. Antonio Riera, Boston Consulting Group

Speakers:

Kairat Kelimbetov, Governor, AIFC Dr. Romano Prodi, Former Prime Minister, Italy

Lish artes Vitta Managing Director Front wit Main Fin

Hubertus Väth, Managing Director, Frankfurt Main Finance

Leung Chun-ying, Chairman, Belt and Road Hong Kong Center; Former Chief Executive of Hong Kong SRA

Graham Stuart, Minister for Investment, UK Department for International Trade

Dr. Han Chen, Co-CEO, CEINEX

15:15-16:45

Congress Centre New York Hall

Long Term Capital - Financing the Future

How long-term capital is different and why we should approach long-term investment differently. The panel will discuss the importance of funds of future generations and ways to manage sovereign and private wealth.

Keynote

Aleksander Kwaśniewski, Former President of Poland

Moderator:

Peter Tils, Former CEO of Central and Eastern Europe, Deutsche Bank

Speakers:

Madina Abylkassymova, Minister of Labor and Social Protection of Kazakhstan

Takatoshi Ito, Professor of International and Public Affairs, Columbia SIPA

Massimiliano Castelli, Managing Director, UBS Global Asset Management

Remy Bersier, Member of the Executive Board, Julius Bär **Eric Parrado**, Professor, Universidad de los Andes

17:00-18:30

Congress Centre New York Hall

Development of Local Capital Markets in Central Asia: How Astana Can Become the Catalyst

The growing internationalization of emerging market reflects important structural changes taking place in the global economy and in global markets. They had overcome "the original sin" the structural weakness and lack of market credibility that many experts assumed was more or less permanent, and which it was

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claimed relegated these economies to borrowing internationally only in foreign currencies.

What are the key issues that the regional centers need to consider? How to strengthen public debt management and the investor base? What is the road map for Astana to improve regulation and consistency of treatment of institutional, foreign, and other investors? What are the potential benefits but also challenges of this increasingly financial connectivity?

Keynote:

Bakhyt Sultanov, Minister of Finance of Kazakhstan

Moderator:

Manoj Pradhan, Founder, Talking Heads Macro

Speakers:

Stephane Pouyat, Managing Director, Euroclear **Jihad Azour**, Director, Central Asia and Middle East Department IMF

Dr. Eduardo Levy-Yeyati, Dean, School of Government, Universidad Torcuato Di Tella

André Küüsvek, Director, Local Currency and Capital Markets Development, EBRD

Timothy Bennett, CEO, Astana International Exchange

Lord Francis Maude, Former Minister of State for Trade and Investment, United Kingdom

Dr. Liqing Zhang, Director, Center for International Finance Studies at Beijing Central University of Finance and Economics

Elena Flor, Head of Corporate Social Responsibility, Banca Intesa San Paolo

Commentary from the first row:

Alfonso lozzo, Vice Chairman, Triffin International Foundation





11:00-18:30

FinTech and Digital Economy

Congress Centre London Hall

Organisers:

Astana International Financial Centre The Reinventing Bretton Woods Committee

11:00-12:30

Congress Centre London Hall

Financial Regulation in XXI Century

With the large shifts in global financial landscape after the global financial crisis, there rises a need for new approaches in regulating financial activity. The session will address two broad issues widely discussed today. One is related to the regulatory model: should the countries have industry-specific regulation, mega regulator, or "twin peaks" approach? Another discussion topic concerns the regulation of new financial instruments: how do we assess the risks and weight the opportunities offered by the technology.

Moderator:

Mrs.Angela Knight CBE, Chairperson of the UK Office of Tax Simplification

Speakers:

Eric Parrado, Professor, Universidad de los Andes **Oleg Buklemishev**, Professor of Economics, Moscow State University

Nicolas Veron, Senior Fellow, Bruegel & Peterson Institute **Colin Lawrence**, Senior Risk & Regulatory Strategist; Risk and Financial Advisory, UK

Assylbek Davletov, Chief Fintech Officer, AFSA

The session will end with the presentation of *Modern Trends of Institutional Structure of Financial Regulation* by Oleg Buklemishev.

12:45-14:15 Congress Centre London Hall

New Financial Markets in the age of the Fourth Industrial Revolution

AIFC will launch its operations at a time when modern financial markets are facing major changes that include: the rise of cryptocurrencies & blockchain, Internet of Things, Artificial Intelligence & robotics, peer to peer lending and crowdfunding, mobile payment systems and automatization of advisory services. In turn, these developments have the potential to reshape the financial system and the economy as a whole, with the entrance of new (non-financial) actors, increased competition and broader access to financial services. The discussion will address key business, technical, and even ethical issues related to the new age of the Fourth Industrial Revolution and its impact on financial markets

Moderator:

Prof. Alexander Van de Putte, Chairman, AIFC Academic Council

Speakers:

Herman Gref, President & CEO, Sberbank, Russian Federation www.astanafindays.org





Askar Zhumagaliyev, Deputy Prime Minister of Kazakhstan **Jon Bradford**, Founding Partner, Motive Partners;

Meyer "Sandy" Frucher, Vice Chairman, Nasdaq

Wendell Wallach, Chair Technology and Ethics Research Group at Yale Interdisciplinary Center for Bioethics

William Ross, Senior Advisor, 8point Capital

Prof. Barbara Meynert, Chairman of Finclusion Limited, Member of AIFC Advisory Council on FinTech

Women in Tech

15:15-16:45 Congress Centre London Hall

This panel session will celebrate the success of modern women in finance & technology and highlight the diversity & inclusivity enabled today by new tech. As more heterogeneity and cultural diversity drive business and innovation, there is a rising demand for equality in tech & fintech. The panel will also touch upon the importance of equality in formal and professional education. It will address existing barriers and gaps (gender, cultural, class and other) on the market and discuss ways to eliminates them. The discussion will also be useful for the nascent local and regional tech business community and inspire new leaders.

Keynote:

Dariga Nazarbayeva, Senate Deputy of the Parliament of the Republic of Kazakhstan

Moderator:

Lady Barbara Judge CBE, Chair, AFSA Board of Directors

Speakers:

Dr. Hayat Sindi, Senior Advisor to the President IsDB, Science Technology and Innovation

Nina Villems, Country Manager, Kazakhstan, Belarus, Armenia, Mastercard

Mona Vernon, CTO, Thomson Reuters Labs Assel Zhanassova, Chief Digital Officer, AIFC Diana Tsoy, Technovation Regional Ambassador

17:00-18:30

Congress Centre London Hall

What is Money? What is Payment?

The G20 and central banks around the world have been looking at the future role of crypto assets and the future of digital currencies. The associated distributed ledger technology has the potential to question the responsibilities of central banks, including the conduct of monetary policy, ensuring the safeguarding of financial stability, providing for secure and efficient payment and settlements system. How should digital currencies be regulated? What is the future of the banking system and financial intermediation? These are preliminary considerations for this high-level session.

Moderator:

Xiaochen Zhang, President, Fintech4Good

Speakers:

Nurlan Kussainov, CEO, AIFC Authority **Sasha Ivanov**, Founder & CEO, Vostok and the Waves Platform

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Hermann Elendner, Professor for Equity, Humboldt University of Berlin

Ido Sadeh Man, Founder & Foundation Council President, Saga **Kiran Raj,** Chief Strategy Officer, Bittrex

Mikhail Fedoseev, Vice President, Business Development and Digital Payment Technologies Mastercard in Russia, Belarus, Armenia and Kazakhstan

Daniel Heller, Researcher, UCL Center for Blockchain Technologies





04 JULY

12:45-16:45

Congress Centre Moscow Hall Sessions of the Eurasian Economic Commission

Organisers:

Eurasian Economic Commission
Astana International Financial Centre

12:45-14:15

The impact of blockchain-technologies and crypto-currencies on the implementation of the coordinated macroeconomic policy and the formation of a Common financial market within the EAEU framework

The session will discuss:

The role of digital financial technologies in the transformation of traditional economy. The practice of using blockchain-technologies and cryptocurrency in the EAEU Member States.

Government regulation in the field of blockchain and crypto-currencies: the experience of the EAEU Member States.

Deepening integration in the EAEU in the context of digital financial technologies development: prospects for the creation of the financial jurisdiction of the EAEU.

Moderator

Tatyana Valovaya, EEC Member of the Board (Minister) for Integration and Macroeconomics

Speakers

Romano Prodi, PM, Italy (1996-1998, 2006-2008); President of European Commission (1994-2004)

Karine Minasyan, EEC Member of the Board (Minister) on Internal Markets, Informatization, Information and Communication Technologies

Timur Zhaksylykov, EEC Member of the Board (Minister) in charge of Economy and Financial Policy

Kairat Kelimbetov, Governor, AIFC

Andrei Belyaninov, Chairman of the Board, Eurasian Development Bank

Igor Suvorov, President, Interstate Bank





Viktor Khristenko, President, EAEU Business Council Alexander Murichev, Chairman of Coordination Council FBA EAC; Executive Vice-President of the Russian Union of Industrialists and Entrepreneurs; Chairman Council of the Association of Regional Banks of Russia

Yury Pripachkin, President, Russian Association of Cryptocurrency and Blockchain (RACIB)

Denis Aleinikov, Senior Partner, Aleinikov & Partners, Republic of Belarus

Yesset Butin, Chairman, Kazakhstan Association of Blockchain and Crypto-Currency

Nuradil Raimbekov, Executive Director & Co-founder, Blockchain Network of Central Asia, Kyrgyz Republic

Yaroslav Kabakov, Deputy General Director, FINAM Investment Company

15:15-16:45 EEC – AIFC: Horizons of Cooperation

Key points:

- 1. Creating a common financial market within the Eurasian Economic Union: financial integration, barriers and opportunities.
- 2. Forming a Single Exchange Space of the Eurasian Economic Union: standards, "rules of the game", drivers of attracting investments and growth of business activity.
- 3. The main directions of financial services development: digital banks, financial supermarkets, smart projects regulatory challenges.
- 4. Actual issues of interaction between the general financial market of the EAEC and the Astana International Financial Centre: challenges, opportunities and prospects. Integration of markets points of contact or intersection?

Moderator:

Timur Zhaksylykov, Member of the Board (Minister) for Economy and Financial Policy

Keynote:

Tigran Sargsyan, Chairman of the Board, Eurasian Economic Commission

Askar Mamin, First Deputy Prime Minister of the Republic of





Kazakhstan

Speakers:

Tatyana Valovaya, Member of the Board (Minister) for Integration and Macroeconomics

Kairat Kelimbetov, Governor, AIFC

Ksenia Yudaeva, First Deputy Governor of the Bank of Russia

Daniyar Akishev, Governor, National Bank of Kazakhstan

Timur Suleimenov, Minister of National Economy of Kazakhstan

Igor Shuvalov, Chairman of the Board, Vnesheconombank

Igor Marich, Managing Director of Money and Derivative Markets, Moscow Exchange

Alina Aldambergen, CEO, Kazakhstan Stock Exchange (KASE)





17:00-17:45

Special session dedicated to the 25th anniversary of the Interstate Bank

Key Questions:

- Retrospective experience in addressing issues and problems arising in cooperation of the founding countries in the field of finance;
- Actual issues of economic integration and development of national economies of the Eurasian space;
- Expert discussion: priorities and new challenges.

Partakers:

- heads of central (national) banks of the Interstate Bank founder states;
- heads of EAEC & CIS integration bodies;
- representatives of business circles.





17:30-19:00Beijing Hall

Presentation of Kazakh edition of Angela Stent's book

"The Limits of Partnership: U.S.-Russian Relations in the Twenty-First Century"

The Limits of Partnership calls for a fundamental reassessment of the principles and practices that drive U.S.-Russian relations, and offers a path forward to meet the urgent challenges facing both countries.





04 JULY 11:00-17:30

Green Growth Forum / GEWR`2018

Hilton Astana:
Paris Hall / Geneva Hall
Congress Centre:
Beijing Hall

Organisers:
Astana International Financial Centre
KAZWASTE

11:00-12:30 Paris Hall

Chemicals & Hazardous Waste: Safe Management & Gender Aspects

State policy in production waste. Problems of mercury pollution and processing of mercury-containing wastes in Kazakhstan. Integrated management of industrial and hazardous waste. Understanding the importance of gender issues in chemicals and waste related projects. Global gender policy and gender issue at the national or local level.

Moderator:

Aliya Ilyasova, International Expert on Gender Economics

Speakers:

Perizat Kadylbaeva, Deputy Head, ODU Department, AJK **Gulnara Zhumageldiyeva**, Advisor to the Chairman, Federation of Trade Unions of the Republic of Kazakhstan

Svetlana Arsentieva, Head, Water Resources, Department of Natural Resources and Environmental Management, Akimat of Kostanay Region

Victor Mukhamedzhanov, Head, Department of Ecology of Kostanay Region, Committee for Environmental Regulation and Control of the Ministry of Energy of the Republic of Kazakhstan

Sabit Sukhanov, General Director, Communications Kazakhstan LLP **Aidar Kapasov**, Chairman, Human Health Institute

Irina Goryunova, Head, UNDP Program Division in the Republic of Kazakhstan

Nina Gor, UNDP Project Manager in the Republic of Kazakhstan

Q&A





11:00-12:30 Low-carbon cities: "Smart" Ecology for the "Smart" Cities

SmartCity & IT in housing and communal services and urban environment. Digitalization of housing and communal services in smart cities. New technologies in smart house management. Automated control system for collection and transportation of municipal waste in Kazakhstan. Optimal solutions for logistics tasks for the transportation of secondary raw materials. Conditions for supporting low-carbon projects for building "green cities".

Moderator:

Alexander Belyi, UNDP Project Manager in Kazakhstan

Speakers:

Makhambet Aidar, Director General, Kazakhstan Scientific and Technical Center for Housing Development

Vladimir Oleschenko, COO, UROS (Finland)

Olzhas Svanbaev, LiteHouse LLP

Anastasiya Leonova, Analyst, Targeted Projects Department, String Technology

Shynbolat Baikulov, Chairman of the Board, KazWaste Kazakhstan Association for Waste Management

Q&A

12:45- Solid Household Waste Management - the Key to Cities`14:15 Prosperity. Can a City and Waste "Coexist Peacefully"?

Development of municipal wastes' collection and removal systems in cities. Legislative barriers for the development of separate collection of municipal waste. Is it possible to introduce separate waste collection in Kazakhstan and other CIS countries? Practical solutions for separate collection, the latest samples of various containers. Kazakhstan experience in separate collection of municipal waste. Prospects for the development of mechanical engineering in the collection, transportation and processing of waste in Central Asia. The first garbage trucks produced in Kazakhstan.

Moderator:





Ruslan Gubaidullin, Executive Director, Clean Country

Speakers:

Gulshira Atemova, Waste Management Department, Ministry of Energy of the Republic of Kazakhstan

Ruslan Tulepbaev, Head, Department of Natural Resources and Environmental Management, Karaganda Region

Alexey Levashkin, Project Manager, Business Development Department, Saryarkaavtoprom

Vladimir Loktionov, Director, TorgKomsGrup (Russia) Erika Krauter, PAAL GmbH Maxim Klimentiev, Director, Atameken 4+ LLP Oleg Sergeyev, KazGeoSintetika

A&Q

12:45-14:15 Congress Centre

Beijing Hall

Green Finance: China & G-20 Initiatives

12:45-14:15 Geneva Hall

Circular Electronics: Potential & Development Prospects in Kazakhstan & CIS

Regional cooperation in collection and processing of electronic waste components. Increasing the efficiency of electrical domestic devices and equipment processing in Kazakhstan. The experience of Kazakhstan enterprises in recycling and processing of waste electronic and electrical equipment. The needs of the CIS countries' industry in processing the WEEE for solving actual problems. Effective technologies for processing of cable waste, electrical scrap. Problems and ways to solve the collection of electronic waste from the public.

Moderator:

Syrym Nurgaliev, UNDP Project Manager in Kazakhstan

Speakers:

Julia Dushkina, Senior Expert, KazWaste Kazakhstan Waste Management Association

Nikolai Ageev, Technical Support Expert, TreydActivResurs (Russia)
Tatu Leppaenen, TracegrowOy Representative in Kazakhstan
Altyn Mukhambetova, Director, Strategic Development, Aleks Asu





Q&A

15:15-16:45 Circular economy. Is the waste cycle in the modern world possible?

A closed cycle of waste recycling and processing. Technologies allowing to combine existing disparate processes of domestic waste from various sources (solid waste, chemical waste, fat and oil waste) into a single production cycle. Use of secondary resources in production. Modern technologies and equipment for waste processing and recycling.

Moderator:

Vladimir Maryev, Head, Waste & Resource Management Department, EIPC

Speakers:

Vladimir Maryev, Head, Waste & Resource Management Department, EIPC

Dmitry Zhukov, Director, Investments, Kaukointernational

Marat Sadvakasov, Director, SMF Systems

Andrey Palastrov, Technical Director, Green Technology Industries **Tapani Stipa**, ECP Group Oy

Q&A

15:15-16:45 Congress Centre Beijing Hall

Core Planetary Resources: Water, People & Technology

Co-organisers:

Astana International Financial Centre G-Global International Secretariat Green Investment Group

Essential constituent of human life, water is not only the link for the life cycle, but an integral part of production processes. Increased water demand of the mankind calls for the explicit and groundbreaking approaches for addressing the rational use of water resources, preserving water quality and reducing the level of consumer attitude towards such an essential resource and environmental protection. The session will cover a wide range of issues related to investment, risks,





opportunities and technical solutions for securing the sustainable water sector in Kazakhstan, and global approaches of international community to water-friendly practices.

Moderator:

Victor Kovalenko, Regional Director in Central Asia, Caucasus, Ukraine and Belarus. Climate Change and Sustainability - EY

Welcoming remarks

Umirzak Shukeyev, Deputy Prime Minister - Minister of Agriculture of the Republic of Kazakhstan

Mikko Kivikoski, Ambassador Extraordinary and Plenipotentiary of the Republic of Finland to the Republic of Kazakhstan

Norimasa Shimomura, UN Resident Coordinator, UNDP Resident Representative in Kazakhstan

Aidar Kazybayev, Managing Director, AIFC Authority

Speakers:

Vladimir Olechshenko, Executive Director, UROS lakov Dondych, Project Manager, Finnish Water Forum Sveta Silvennoinen-Hiisku, Project Manager, Finnish Water Forum Lyudmila Shabanova, Deputy Director General, Eurasian Water Center

Valery Syundyukov, President, Kazakhstan Su Arnasy **Kunsulu Zakarya**, Deputy Director General for Science, Republican Collection of Microorganisms

Alina Nazarova, Head, Development & Coordination Department, Eco-Express-Service

17:00-18:30 Incentives & Tools for the Waste Management Development

EPR as the concept of a preventive strategy for protecting the environment. Advantages and disadvantages of introducing EPR in Belarus, Russia and Kazakhstan. Prospects for the implementation of the EPR principles in Kyrgyzstan. EPR for packaging, electronic waste, cars and their components. The stimulating effect of the EPR on the development of the waste collection and processing industry. Support of the production of cleaner vehicles in Kazakhstan.

Moderator:

Vera Mustafina, Executive Director, KazWaste Kazakhstan Waste Management Association

Speakers:

Valts Vilnitis, Team Leader, EU Project: Regional Cooperation in the Field of Environment, Climate Change and Water Resources

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(WECOOP2)

Natalia Belyaeva, Representative, Committee on Ecology of Business Russia; Representative, Working Group on Ecology and Nature Management, Expert Council under the Government of the Russian Federation

Asel Dangilova, Executive Director, Operator ROP **Olzhas Ryskeldy,** Project Manager, KAZAKH INVEST

Arystanbek Sagiyev, Chief Expert, Kazakhstan Institute of Industry Development

Yerkebulan Sadybekov, Senior Analyst, Kazakhstan Public-Private Partnership Center **Q&A**





04 JULY 14:00-18:30

AIFC Law Conference

Nazarbayev Centre

Organisers:

Astana International Financial Centre
The Foundation of the First President of the Republic of Kazakhstan - Elbasy

14:00- Opening 14:25

Keynote:

Gulshara Abdykalikova, Secretary of State of the Republic of Kazakhstan

Kairat Mami, Chairman, Constitutional Council of Kazakhstan **Igor Rogov**, Member, European Commission for Democracy through Law (Venice Commission), Deputy Executive Director of the Foundation of the First President of Kazakhstan – Elbasy

The Rt. Hon. The Lord Woolf, Chief Justice, AIFC Court Kairat Kelimbetov, Governor, AIFC

14:25- Panel on the AIFC Court 15:25

This panel will focus on AIFC dispute resolution based on common law principles and most recent trends concerning intellectual property as well as developments in contemporary litigation. The panellists will cover the advantages of the AIFC Court and explain the benefits for those considering the AIFC Court as a place for dispute resolution.

Moderator:

The Rt. Hon. The Lord Woolf, Chief Justice, AIFC Court

Speakers:

Lord Faulks QC, Justice, AIFC Court
Independence of the Judiciary and the AIFC Court
Sir Robin Jacob, Justice, AIFC Court
Resolving Intellectual Property Law disputes in emerging markets
Sir Stephen Richards, Justice of the AIFC Court
Contemporary Litigation and its Future

Q&A





15:45-16:55

Panel on the AIFC International Arbitration Centre

This panel will cover alternative dispute resolution of the AIFC based on the best international arbitration and mediation practice. The panellists will discuss opportunities and advantages of services offered by the AIFC International Arbitration Centre and recent arbitration and mediation trends.

Moderator:

Barbara Dohmann QC, Chairman, AIFC International Arbitration Centre

Speakers:

Barbara Dohmann QC, Chairman, AIFC International Arbitration Centre *An introduction to the IAC*

Randy Holland, Member, AIFC IAC Arbitrator Panel *History of International Arbitration*

Andrew White QC, Member, AIFC IAC Arbitrator Panel Oil & Gas Arbitration in the Eurasian Region

Sheikh Bilal Khan, Member, AIFC IAC Arbitrator Panel; Member of AIFC Advisory Council on Islamic Finance

Islamic Finance and Arbitration in the AIFC market **Q&A**

16:55-17:55

Panel on the AIFC Legal Framework

This panel provides a forum for those interested in the statutory law and practices of the Astana International Financial Centre to exchange views on the current and future approaches of the AIFC General Legal Framework. This lively panel will offer perspectives from present AIFC Legal Advisory Council members on recent developments, challenges, and opportunities in this area, and the impact of English law and the laws of other leading financial centres on the AIFC General Legal Framework.

Moderator:

Michael Blair QC, Chairman, AIFC Legal Advisory Council; Leading Counsel in 3 Verulam Buildings

Speakers:

Michael Thomas, Member, AIFC LAC; Partner in Hogan Lovells Presentation on the AIFC General Legal Framework Andrew Oldland QC, Member, AIFC LAC; Senior Partner in Michelmores LLP

What does 'in the AIFC' mean?

Q&A





Closing remarks by:

Igor Rogov, Member, European Commission for Democracy through Law (Venice Commission), Deputy Executive Director of the Foundation of the First President of Kazakhstan – Elbasy





04 JULY 11:00-12:00

Congress Centre Moscow Hall Cultural Competence &
English Proficiency:
Keys to Better Communication
for Improved Business Performance

Organisers: EF Education First

Strong and sustained revenue growth relies on strong leadership, cutting-edge innovation, and a highly engaged workforce. Our latest research digs deeper: what lies at the root of these three established pillars of performance? We find that clear communication and investment in training and development are central. An increasingly globalized and fast-moving business world needs employees that can communicate across borders, and it needs them to acquire new skills – fast. This talk will share findings from the EF Global Fluency and EF English Proficiency Index reports that examine the impact of language proficiency and cultural competence on business outcomes. The talk will close with a number of practical recommendations for developing workforce English and cross-cultural communication skills.

Speaker

Dr. Minh Tran, Senior Director of Research and Academic Partnerships, FF





5 JULY 2018

Official Launch of Astana International Financial Centre with the participation of the President of the Republic of Kazakhstan Nursultan Nazarbayev and Astana Finance Days guests

5 July 2018 09:00-13:00

Congress Centre Astana Hall