NBP Technical Cooperation Catalogue 2017
NBP Technical Cooperation
Catalogue 2017
## Contents

- **Foreword** 5
- **Narodowy Bank Polski Technical Cooperation Programme** 7
- **Seminars and Workshops in 2017** 11
  - Modelling monetary transmission in emerging markets 13
  - Educational projects at Narodowy Bank Polski 15
  - Enhancing FDI presentation 17
  - Monetary policy operational framework development 19
  - 14th Annual NBP- SNB Joint Seminar: Monetary policy spillovers 21
  - Cash transport carried out at Narodowy Bank Polski 23
  - Payment systems and non-cash transactions 25
  - Legal aspects of central bank's tasks 27
  - Cash circulation, production of banknotes and coins, money counterfeiting 29
- **Practical information** 30
  - Warsaw – Come by, stay for longer 32
- **Contacts** 34
Foreword

Ladies and Gentlemen,

This is the first time that I, as President of Narodowy Bank Polski, have the pleasure of addressing the readers of the Technical Cooperation Catalogue. I wish to emphasize that the Polish central bank attaches great importance to international cooperation. Indeed, thanks to the transfer of knowledge between central banks and mutual support in spreading good practices, they can build a network of lasting cooperation, reinforcing the stability of the international banking system.

In the past, it was NBP that benefited from the experience of other countries in creating the structures of a modern central bank in Poland. We intend to pass on the knowledge we have gathered over the years and which has been enriched with our institution’s experience of independently building its own structures and performing its tasks effectively.

Poland’s success would not have been possible without the courage of millions of its citizens, committed to the ideals of struggle for freedom and democracy. Today we continue to hold to these values by striving to give the principle of solidarity a tangible form. One of its manifestations is sharing our experience, passing on our acquired knowledge and supporting the endeavours of others to build stable institutions of their own.

Technical cooperation between banks has gained more significance in recent years. I am proud to say that Narodowy Bank Polski has succeeded in becoming a leader in this domain among the central banks within the ESCB. Poland’s achievements are a valuable source of knowledge and inspiration to our partners. We are happy to share the experience gained in the process of building an independent position for the central bank and during our preparation for accession to the European Union. Poland’s experience from the financial crisis period may also be useful to our foreign partners.

Narodowy Bank Polski has successfully supported the central banks of developing countries for over ten years. We are still committed to meeting our partners’ needs in the best possible way, responding to their suggestions and taking into account the participants’ feedback from evaluation questionnaires. The NBP Technical Cooperation Catalogue 2017 presents a programme of seminars and workshops on a variety of topics: from monetary policy, payment systems, cash circulation, statistics, legal aspects of central banking to educational projects implemented by central banks.

I strongly encourage you to take advantage of the offer provided in this catalogue. I hope that your participation will lead to productive meetings, fostering the cooperation between our institutions and strengthening their position and prestige.

Adam Glapiński
President
Narodowy Bank Polski
**Narodowy Bank Polski**  
**Technical Cooperation Programme**

Narodowy Bank Polski Technical Cooperation Programme is addressed to officials representing central banks and institutions with competences similar to NBP tasks from developing and transition countries outside the European Union.

The main goal of the programme is to exchange NBP’s knowledge and experience on various aspects of central banking with external partners and to support the development of institutional capacities of the cooperating institutions. Within the programme, we aim to stimulate open discussion and build long-term relationships among participants, thus contributing to establishing working relations within the central banking community.

The Technical Cooperation programme is carried out by NBP experts, all having hands-on experience on the relevant topics, in cooperation with partners from other domestic and foreign institutions such as the Polish Ministry of Finance, the Polish Financial Supervision Authority, the Polish Security Printing Works, the Mint of Poland, the Swiss National Bank, etc.

To date NBP has organised various successful training schemes and participated in two twinning projects. From 2005 to 2016, NBP organised altogether well above half a thousand projects within the programme, including 483 bilateral cooperation activities (e.g. study visits, internships and expert visits). A total of 3002 participants representing 39 countries completed training at NBP in that period.

*Chart: Breakdown of NBP Technical Cooperation activities in 2016*

We are proud that a number of participants have decided to implement some of NBP’s practices (i.e. building a structural inflation forecasting model, operational risk management, economic educational projects).

To suit varied needs of our partners Narodowy Bank Polski offers a whole range of cooperation forms: seminars, workshops, telephone and e-mail consultations, study visits, internships, twinning projects etc. This catalogue presents the programme of open seminars and workshops only. All partners are invited to participate in the following:

- seminars,
- workshops,
- telephone and e-mail consultations.

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1 Till November 2016  
2 Till November 2016
Striving to make the technical cooperation programme as effective as possible, Narodowy Bank Polski adopted the NBP Technical Cooperation Programme 2016+. The aim was to focus on bilateral cooperation with individual institutions and to offer them a wider range of activities and long term-projects. The group of priority partners includes central banks and corresponding institutions of the following countries:

- members of the constituency in the IMF and the World Bank Group: Azerbaijan, Kazakhstan, the Kyrgyz Republic, Serbia, Tajikistan, Turkmenistan and Uzbekistan³,
- Eastern Partnership countries: Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine,
- candidate countries for the EU accession: Albania, Bosnia and Herzegovina, Macedonia, Montenegro, Serbia and Turkey.

A special offer is addressed to the above mentioned priority partners. They may use the opportunity to participate in the following:

- study visits,
- internships,
- experts visits – visits of NBP experts to other central banks,
- horizontal programmes – cooperation in several different fields, mainly in the form of study visits and expert visits planned over several years and structured to complement and strengthen each other as well as to contribute, to the greatest extent possible, to an improvement in the functioning of the partner bank as a whole,
- thematic packages – tailored-made offer of cooperation that takes the form of a variety of scheduled activities dedicated to one theme,
- twinning projects.

Every year Narodowy Bank Polski attempts to enhance the quality of its technical cooperation activities. That is why participants' opinions and their feedback are crucial in this process.

Should you have any questions about the NBP Technical Cooperation Programme or any other comments, please do not hesitate to address them to tct@nbp.pl.

Further information on Narodowy Bank Polski Technical Cooperation programme can be found on our website:

www.tct.nbp.pl

³In the IMF only.
## NBP Seminars and Workshops in 2017

<table>
<thead>
<tr>
<th>Title</th>
<th>Date</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modelling monetary transmission in emerging markets</td>
<td>10–12 April 2017</td>
<td>workshop</td>
</tr>
<tr>
<td>Educational projects at Narodowy Bank Polski</td>
<td>19–20 April 2017</td>
<td>seminar</td>
</tr>
<tr>
<td>Enhancing FDI presentation</td>
<td>25–26 April 2017</td>
<td>workshop</td>
</tr>
<tr>
<td>Monetary policy operational framework development</td>
<td>9–12 May 2017</td>
<td>workshop</td>
</tr>
<tr>
<td>14th Annual NBP- SNB Joint Seminar: Monetary policy spillovers</td>
<td>10–12 May 2017</td>
<td>seminar</td>
</tr>
<tr>
<td>Cash transport carried out at Narodowy Bank Polski</td>
<td>23–25 May 2017</td>
<td>workshop</td>
</tr>
<tr>
<td>Payment systems and non-cash transactions</td>
<td>26–27 September 2017</td>
<td>seminar</td>
</tr>
<tr>
<td>Legal aspects of central bank’s tasks</td>
<td>18–19 October 2017</td>
<td>seminar</td>
</tr>
<tr>
<td>Cash circulation, production of banknotes and coins, money counterfeiting</td>
<td>7–8 November 2017</td>
<td>seminar</td>
</tr>
</tbody>
</table>
Participants’ opinions from a previous workshop

The content and the instructors were all excellent. And it was a good combination of theoretical and practical aspects of the topic.

I found out more about the various VAR techniques and learnt about the peculiarities of monetary transmission in less developed emerging markets.
Modelling monetary transmission in emerging markets

Date 10–12 April 2017
Venue Narodowy Bank Polski Head Office (Świętokrzyska 11/21, Warsaw)
Form Workshop
Topics This 3-day course aims to provide empirical skills in modelling monetary transmission in less developed emerging markets (LDEMs). This group of countries has features which challenge standard New Keynesian (NK) assumptions. These are the following: the underdeveloped and shallow financial market, the uncompetitive labour market, the informal economy, weak institutions, state ownership and controls, monetary policy targeting multiple variables. To overcome problems which might arise from using standard models, we propose a complex strategy of modelling monetary transmission in LDEMs: SVARs which reflect central bank’s simultaneous recourse to multiple policy instruments and targets as well as other structural models, capturing such features as the immature financial market, exchange rate interventions, estimated with both classical and Bayesian methods.
Language English with simultaneous translation into Russian
Deadline for application 10 March 2017
Prerequisites The course is designed for staff members already dealing with research and monetary transmission analysis, thus some knowledge about the main transmission channels is indispensable. Econometric skills: basic knowledge about SVARs, Vector Error Correction Models (VECMs), and Bayesian econometrics. The workshop includes practical exercises.
Participants' opinions from a previous seminar

I found more than I expected. There are a lot of inspiring ideas. Very impressive.

All aspects of the seminar, including its topics, were very useful and can be implemented in my field of work. That’s why I will recommend the seminar to all the colleagues who deal with financial education.

The seminar will be very useful for our work. This knowledge can be applied in practice in our country.
Educational projects at Narodowy Bank Polski

Date 19–20 April 2017
Place Narodowy Bank Polski Head Office (Świętokrzyska 11/21, Warsaw)
Form Seminar
Topics
- The role of economic education in Poland
- NBP educational activities
- Educational priorities
- Target groups and social communication tools
- Evaluation of educational projects
- Visit at the NBP Money Centre
Language English with simultaneous translation into Russian
Deadline for application 17 March 2017
Prerequisites The seminar is addressed to experts responsible for external communication and education activities within their central bank.
Participants’ opinions from a previous workshop

The workshop concentrated on the most important and widely disputed issues. There was a lot of fruitful discussion between colleagues from various countries. I would recommend this workshop to my colleagues because some of the topics of the course answered our country’s problems related to FDI.
Enhancing FDI presentation

Date 25–26 April 2017

Venue Narodowy Bank Polski Head Office
(Świętokrzyska 11/21, Warsaw)

Form Workshop

Topics
- Uses of FDI statistics (historical perspective and new challenges)
- Data collection and compilation, including use of other sources than ITRS or surveys
- Standard presentation according to assets/liabilities and directional principles
- Supplemental data series (spotlight on ultimate investing country and round-tripping)
- Producing back-data according to revised standards
- Presentation of FDI data and communication challenges

Language English

Deadline for application 24 March 2017

Required preparation The workshop is intended for staff working with FDI statistics. Participants should be able to make short contributions and to actively participate in discussions, some of them may be asked to prepare a short presentation of country experience in selected topics.

Participants' opinions from a previous workshop

Great possibility to gain international experience and practical information on the process of monetary policy implementation, which we are currently working on.

The session about the challenges for the European Central Bank was very useful. It helped us to understand current situation in the European financial market.
Monetary policy operational framework development

Date 9–12 May 2017  
Venue Narodowy Bank Polski Head Office  
(Świętokrzyska 11/21, Warsaw)  
Form Workshop  
Topics  
- Monetary policy strategy and implementation  
- Operational framework and monetary policy instruments of NBP  
- Forecasting of banking sector liquidity  
- Reserve requirement system  
- NBP’s Securities Register  
- Treasury securities auctions scheme  
Language English with simultaneous translation into Russian  
Deadline for application 7 April 2017  
Prerequisites The workshop is intended for staff members involved in monetary policy operations of their central bank:  
- money market dealers and analysts, who are either involved in day-to-day monetary operations or undertake analyses of them  
- central bankers who are directly responsible for the design and implementation of monetary policy operations within their respective central banks  
- managers in charge of back-office operations (e.g. securities transactions)  

Practical experience, either in implementing or analysing monetary policy operations at their central bank or in decision-making processes triggering changes to the operational framework of monetary policy will be an advantage.  
Participants will be expected to contribute actively to discussion and working groups.  
It is expected that candidates will be drawn from a range of developed, emerging market and developing economies.
14th Annual NBP- SNB Joint Seminar
Monetary policy spillovers

Date 10–12 May 2017
Venue Zürich, Switzerland
Form Seminar in cooperation with the Swiss National Bank
Topics The seminar discusses cross-country and regional spillovers from monetary policy. In particular, it will focus on how monetary policy in major economies, such as the US, Japan, the Eurozone, China, and Russia, will affect economic and financial conditions of other countries.
Language English
Deadline for application By invitation only
Prerequisites The workshop is intended for senior central bank economists. Participants are expected to engage in the discussion, share their country’s experience and their central bank’s considerations
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Swiss National Bank
Mr Gilbert Heim
phone: +41586313738
e-mail: gilbert.heim@snb.ch
Participants’ opinions from a previous workshop

I would recommend this workshop for knowledge enhancement, capacity building and the possibility to learn about real-life experience.

The most useful thing about this workshop is the role of the NBP Regional Branch in developing the money circulation structure in the region: the supply of cash to commercial banks as well as the security of cash transport servicing in a Regional Branch Facility.

What I liked most about the workshop was the weapons presentation and the show of combat techniques.
Cash transport carried out at Narodowy Bank Polski

Date 23–25 May 2017

Venue Narodowy Bank Polski Head Office  
(Świętokrzyska 11/21, Warsaw)  
NBP Regional Branch in Gdańsk  
(Subisława 20, Gdańsk / Okopowa 1, Gdańsk)

Form Workshop

Topics
- Organisation of the cash transport at NBP
- Cooperation with commercial banks in the area of withdrawing cash and depositing it
- Security of cash transport operations at an NBP regional branch
- Facility security management – a multi-year modernisation programme
- Evacuation of a banking facility
- Observation of the cash transport or convoy group exercises

Language Polish with simultaneous translation into English and Russian

Deadline for application 21 April 2017

Prerequisites Workshops are addressed to central bank staff of the security or cash management divisions who organise the transport of cash.
Participants' opinions from a previous seminar

I would recommend this seminar to my colleagues as it gives an insight into the issues NBP faced in introducing and implementing novelties in payment system operations, which is useful for other banks.

This seminar provides an opportunity to exchange experiences, to gain new knowledge and insights into payment systems. It gives a possibility to apply the acquired knowledge in your further work.
Payment systems and non-cash transactions

Date: 26–27 September 2017
Venue: NBP Regional Branch in Cracow (Basztowa 20, Kraków)
Form: Seminar
Topics:
- Legal framework of payment system in Poland
- Large Value Payment Systems (SORBNET2 and TARGET2-NBP)
- Retail payments via the clearing house, Elixir, EuroElixir and Express Elixir systems
- Payment cards market in Poland
- Single Euro Payment Area (SEPA) and overview of bank account numbering
- Payment system oversight
- Securities settlement systems oversight
- Innovations – new payment services and instruments
- Payment system studies and analyses
Language: English with simultaneous translation into Russian
Deadline for application: 25 August 2017
Prerequisites: The seminar is addressed to central bank experts working in the area of payment systems, payment system oversight and non-cash payment instruments.
Legal aspects of central bank’s tasks

Date 18–19 October 2017
Venue Narodowy Bank Polski Head Office (Świętokrzyska 11/21, Warsaw)
Form Seminar
Topics
- Post-crisis approaches
- Bank resolution techniques
- Supervision of the financial market
- Financial stability
- Macroprudential policy
- ECB’s influence on the Member State’s law and EU law
Language English with simultaneous translation into Russian
Deadline for application 15 September 2017
Prerequisites Seminar is addressed to central bankers dealing with legal aspects of central bank issues.
Participants' opinions from a previous seminar

*I would recommend this seminar to my colleagues as it gives a good overview of the whole process of cash production and circulation.*

*I found the visits to the Mint of Poland and the Polish Security Printing Works very useful, because they improved my knowledge in this field.*
Cash circulation, production of banknotes and coins, money counterfeiting

Date 7–8 November 2017

Venue Narodowy Bank Polski Head Office (Świętokrzyska 11/21, Warsaw)

Form Seminar in cooperation with the Polish Security Printing Works and the Mint of Poland Plc

Topics
- Cash circulation management
- Current trends in the production of banknotes and coins
- Collector coins and banknotes – current information
- Security features of Polish banknotes – upgrade
- Final quality control of new banknotes
- Counteracting the counterfeiting of money
- Visit to the Polish Security Printing Works
- Visit to the Mint of Poland Plc

Language English with simultaneous translation into Russian

Deadline for application 6 October 2017

Prerequisites The seminar is addressed to the employees of the cash and treasury division who plan the issue of currency and cooperate with banknote and coin producers.
Practical information

Registration for seminars and workshops
An institution interested in enrolling a representative in a seminar or workshop should fill in the application form available at www.tct.nbp.pl. Please note that for every seminar or workshop an application needs to be sent by the deadline stated both on the respective page of this Catalogue and on our website. Potential participants should note that registration is possible only after approval by their supervisor/authorized official. An event might be cancelled if the number of registered participants does not reach the required minimum.

Registration for bilateral cooperation (study visits and internships)
Due to capacity constraints, these kinds of technical cooperation activities are addressed to priority beneficiaries only, i.e. Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Georgia, Kazakhstan, Kyrgyzstan, Macedonia, Moldova, Montenegro, Serbia, Tajikistan, Turkey, Turkmenistan, Ukraine, and Uzbekistan. If an institution is interested in being involved in any of the bilateral cooperation activities, it should apply via our website www.tct.nbp.pl.

Security
Due to strict security regulations, participants will be required to carry a recognized identification document at all times when on the NBP premises. Please enter the type of identification document (e.g. passport) and its number in our registration form and bring it with you to the NBP premises.

Invitations
Invitations for both seminars and workshops are sent to central banks 2 months in advance of the planned undertaking. A detailed workshop/seminar programme is attached to the invitation.

Costs
Attendance of the courses is free of charge. Narodowy Bank Polski provides participants with accommodation and board (breakfast and lunch on a seminar/workshop day). Please note that NBP will cover the costs of accommodation for the duration of the course as well as on the arrival and departure days. In the event that a participant would like to prolong his/her stay, he/she will need to cover any expenses related to it.

Please be advised that NBP does not cover travel costs to and from Warsaw. We regret that we are unable to provide accommodation for participants’ partners or other family relatives.
Practical information

Travel and medical insurance
NBP does not provide any insurance coverage for participants travelling to and from or staying in Poland. Therefore, participants are assumed to have insurance coverage, including medical treatment abroad, adequate to their needs. Any medical costs borne in Poland are to be paid by the delegating institution.

Location and accommodation
During a seminar/workshop Narodowy Bank Polski provides hotel accommodation near NBP’s Head Office. If a course is planned outside Warsaw (e.g. Krakow), Narodowy Bank Polski arranges free transportation to the venue and back to Warsaw.

Participants of study visits and internships are accommodated at the NBP Guesthouse, which is situated in Warsaw, ul. Siedmiogrodzka 5a.

Visas
Should a participant require a visa, he/she is strongly advised to contact the relevant Polish diplomatic representation as soon as he/she has been accepted/confirmed for the event to ensure that the necessary formalities are completed in time. For further information please visit: http://www.msz.gov.pl/en/travel_to_poland/visa/visa

Cancellation
If an institution has to cancel its delegate's participation in a seminar/workshop, please inform Narodowy Bank Polski as soon as possible, at least one week before the event. Late cancellation deprives other applicants of the opportunity to attend a seminar/workshop. Moreover, NBP is charged for no-show participants.

Language skills
The events are conducted:
- in English, with simultaneous translation into Russian, or
- in English, or
- in Russian, or
- in Polish with simultaneous translation into English and/or Russian.

To effectively benefit from Narodowy Bank Polski technical cooperation activities, participants should be fluent in the language relevant for the specific course, unless otherwise indicated in the Catalogue.

Dress code
Business formal attire is recommended.
Warsaw – Come by, stay for longer
(prepared by the Marketing Department of the City of Warsaw)

Warsaw has been the capital of Poland since 1596. Warsaw is constantly changing for the sake of its residents, but – above all – because of its residents. Since the explosion of social activity a quarter of a century ago – at the beginning of the democratic transformation – the creativity of the city’s residents has set an example for the rest of the country. Over 10,000 social organisations established by Warsaw’s residents seek on a daily basis to improve the quality of life in the capital. The city’s authorities embrace this potential by creating the conditions for unbridled creation, helping its residents to turn their ideas into reality. You can always sense the atmosphere of creative tension in the city.

The city provides a wide range of top opportunities in Poland – whether professional, educational or cultural ones. Two and half million people live and work in Warsaw. The city attracts people who are young, dynamic and educated and yet ready to pursue further education. The capital welcomes those who value unlimited opportunities, a climate of openness and a cosmopolitan avant-garde.

Warsaw is a leading academic centre with a highly-qualified team of scholars and teachers as well as 230,000 students, for whom an academic campus with state-of-the-art laboratories is being developed along the Vistula River.

One of the most interesting sites of the capital city is the Vistula District, encompassing areas by the Vistula River, which are informally considered to be the nineteenth district of Warsaw. It is situated in the city centre and incorporates ample urban beaches, parklands with unique fauna and flora, numerous cafés, bars and sports clubs. It also gives wonderful opportunities to spend time by the water. Cruises at sunrise, ferry rides between the river banks or canoeing trips are just some of the possibilities offered by the Vistula District.

The Vistula River has been “brought closer to the city” thanks to the new development projects along its banks – the Copernicus Science Centre and the Multimedia Fountain Park.
A number of modern museums have been opened in Warsaw in recent years. Following the creation of the Warsaw Uprising Museum and the Chopin Museum, another new multimedia establishment – the Museum of the History of Polish Jews – was opened four years ago, followed by the Museum of Warsaw’s Praga District inaugurated in 2014. Polin Museum of the History of Polish Jews received the European Museum of the Year Award in 2016. The above are just a few examples of the numerous interesting sites to visit in Warsaw. To see them all, students, tourists and the residents of Warsaw are increasingly using the modern city bike rental system, which was introduced in 2012 and comprises over 3,000 bicycles. The Warsaw City Bikes System was recognised tenth best city bikes system in the world (as far as quality is concerned) by the USA Today daily newspaper. Cycle paths are being extended also to the embankment of the Vistula – a “wild” river in the middle of the city – which is being revamped.

Among European business centres, Warsaw is the most frequently chosen as the new seat of large international corporations. The city is also a friendly place for small and medium-sized enterprises and boasts a track record of successful public-private partnerships.

Warsaw hosts the largest stock exchange of the region. The city has earned the status of financial and economic centre of this part of Europe and a leading congress and fair-exhibition centre in Poland.

Warsaw is a city of great people – the hometown of the pianist and composer Frederic Chopin and the two-time Nobel Prize winner Marie Skłodowska-Curie. Both spent their childhood and youth in Warsaw and both spent their adult life in Paris.

Warsaw is a modern and dynamic European metropolis, where everybody can relax, discover beautiful places or simply have fun in its many pubs and clubs.

Every day thousands of people check what’s on offer in the capital on the websites of Warsaw: www.e-warsaw.pl and www.warsawtour.pl. The capital is also present on social networking sites such as Twitter, YouTube and Facebook.
Contacts

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