



# PPPs in the healthcare sector: EU good practice and the Italian case

Rome, 25 January 2019





### About today

- Workshop = interactive
- Three objectives:
  - General awareness-raising on PPPs
  - Highlight the main issues with the Italian PPP framework and PPP projects
  - Help the Ministry of Health to define a methodology for the assessment of PPP proposals
- This workshop is part of a wider initiative of the European Investment Advisory Hub for the Ministry of Health and the MEF





# Workshop agenda

- A word on EPEC and on the European health PPP market
- Understanding PPPs and what they mean for the public sector
  - Why use PPPs
  - **Preparing** a PPP project
  - Challenges to PPPs
- The importance of the institutional PPP framework
- The Italian case





# **EPEC**





## About EPEC

- Established in 2008
- Mission: "to help the public sector deliver better PPPs in Europe"
- A unique cooperative initiative of the EIB, EU Member and Candidate States and the European Commission
- Membership: now over 40 members (e.g. PPP Units, Ministries of Finance)
- Team of 14 PPP professionals
- Part of EIB's Advisory Services
- EPEC is PPP-neutral





### PPP advisory services to the public sector

### **Share** good PPP practice through network activities:

- Providing market intelligence
- Addressing practical issues in implementing PPPs
- Developing PPP guidance and tools

### Assist PPP policy development:

- PPP legal and regulatory frameworks
- PPP institutional arrangements
- Processes for preparation, approval and management of PPPs

**Support** PPP project preparation, offering high level strategic advice, tailored to each project, e.g.:

- Making the PPP decision
- PPP project analysis preparation
- Use of transactions advisers





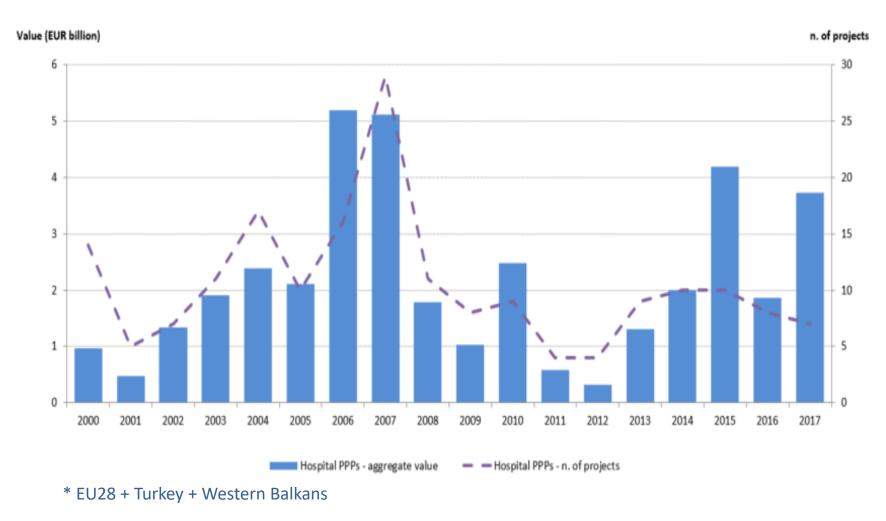


# The European healthcare PPP market





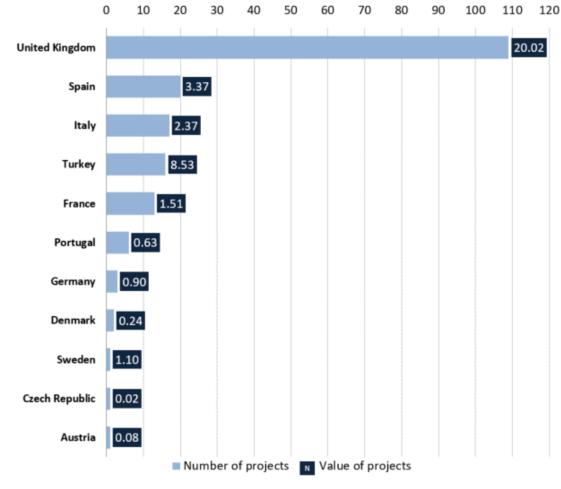
### European Healthcare PPP market (2000-2017)\*







### European Healthcare PPPs by Country (2000-2017)\*



\* EU28 + Turkey + Western Balkans





# What are PPPs and how do they work?





# PPPs: a simple definition

Public and private sectors working together to deliver public infrastructure projects and services

### Key concepts

- A long-term contract between a public contracting authority and a private sector partner aimed at the delivery of services rather than assets
- The transfer of certain project risks to the private partner, notably with regard to the whole life asset management and service provision and/or financing the project
- The public sector looks for advantages from the private sector participation to achieve better Value for Money (VfM) outcomes





# Some PPP project features are unique

- Paying for a service not the asset
- Specification of project outputs rather than project inputs
- Focus on the whole life cycle cost of the project
- Risks that are normally managed by the public sector are transferred to the private sector
- Payments made to the private partner
  - reflect the quantity/quality of the services delivered
  - are at risk if performance is poor
  - only start when delivery of services starts
- Possible application of **private financing** (often "project finance") to underpin the risks transferred to the private partner





## Two main "standard" PPP models in use

### User-pay structure

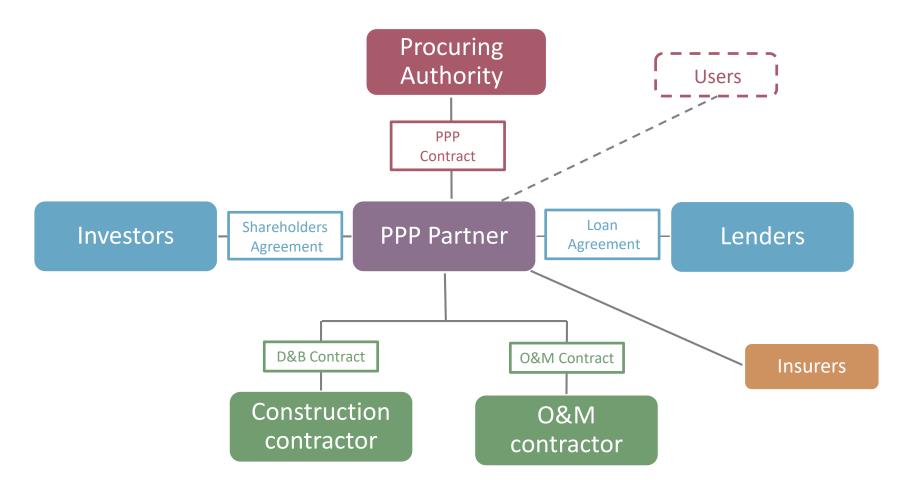
- Users pay the private partner for services e.g. toll roads, ports
- Private sector bears risk of demand for service
- May involve some public subvention or support
- Penalties for poor performance

- Government-pay structure
  - Government makes regular payments to the Partner once the asset is built
  - Payments are based on availability or demand
  - Financial deductions and penalties for poor performance and/or non-availability of the asset





### **Typical PPP structure**







### PPPs are <u>not</u>:

- free someone has to pay for the service in the end
- just a financing tool financing is only part of the story
- about hiding long-term liabilities balance sheet treatment may be a driver but it should not be only or main one
- **simple** PPPs are complex to put in place and manage and require significant preparation / resources / skills
- 'deals' they are about long-term delivery of a public service
- a panacea, they can and do go wrong





# Why use PPPs to deliver infrastructure and what are the challenges?





### Some opportunities and motivations for using PPPs

Public sector can focus on <b>services</b> Innovation in	<b>Integration</b> of design, construction and services	Better quality and consistency of service delivery	Greater visibility and <b>certainty</b> <b>of whole-life</b> <b>costs</b>
design, construction and service delivery Greater certainty of <b>on-time</b>	Better <b>long-</b> <b>term</b> <b>maintenance</b> of assets	Better long-term <b>management</b> of risks	<b>Matching</b> long- term benefits to long-term funding
<b>delivery</b> once contracts are signed Mobilizing private sector <b>capital</b>	Widening the market to <b>global</b> <b>private sector</b> <b>providers</b>	Access to <b>third</b> party scrutiny	<b>Reform</b> of public sector practices





### **Common challenges**

### • Organisational and structural issues

- Legal and institutional framework
- Governance and decision-making arrangements

### • Managing public stakeholders

- Increased scrutiny on projects delivered as PPP
- Importance of Value for Money analysis

### • Capacity and capability

- Public sector, especially the procuring authority
- Private sector capacity and capabilities the market and pipeline

### • "Funding" and "financing"

- Budgetary and fiscal risks: affordability
- Attracting finance to the PPP project: bankability

### • Managing operational contracts

- Adequate resources and governance arrangements
- Perceived and actual inflexibility of the PPP contract





### When NOT to do a PPP

- A poor project
- A poorly developed PPP
- Too much and/or inappropriate risk allocation to the private sector leading to poor (or no) VfM
- Excessive focus on Eurostat/accounting treatment considerations





### Typical challenges for healthcare PPPs

- Inflexibility (e.g. changes in healthcare needs, changes in medical services, evolution of technology)
- Creditworthiness and legal status of the contracting authority
- Scope of facilities management services
- Medical equipment (installation and renewal) and ICT
- Interface risks (e.g. facilities management and medical services)
- Utilities risk
- Clinical services
- Transfer of staff to the private partner
- Value of existing site (when applicable)



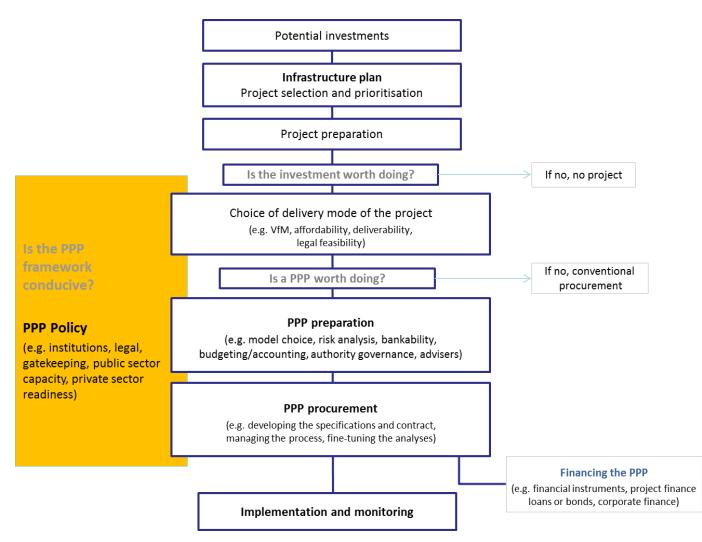


# The PPP project cycle and what it implies for the public sector





### The PPP project cycle







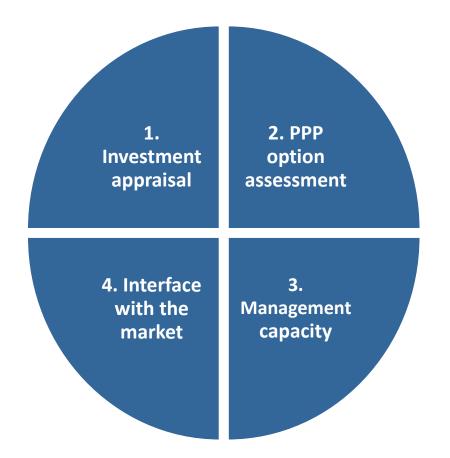
### Five key questions that authorities need to answers:

- 1. Do I know what I want?
- 2. Have I:
  - chosen the right project solution to address what I want?
  - chosen the right way to **deliver** the project?
- 3. Can I afford to pay for the service?
- 4. Can the market deliver what I want?
- 5. Can I manage the process?





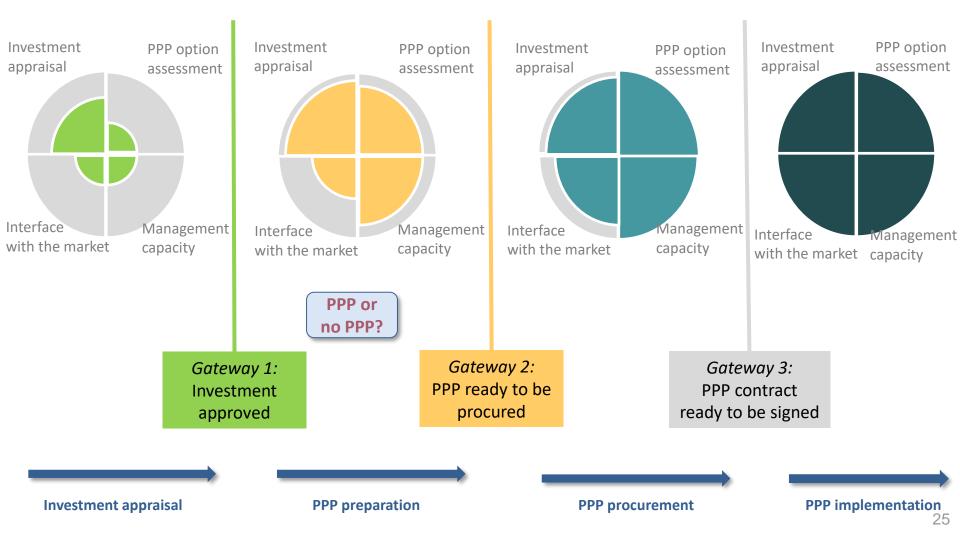
### The PPP preparation







### The typical PPP project cycle







### 1. Investment appraisal

# Define requirements and select project

- Define the strategic plan
- Define the need for the project
- Review the range of possible options to meet the need
- Undertake a "cost-benefit analysis"
- Define/select the preferred project option

### **Review key risks and mitigants**

- Identify strategic risks of the project
- Assess support from all stakeholders
- Assess the ability of the Authority to manage the project delivery process
- Plan the ex-post evaluation

- This is about the underlying investment rather than using PPP
- This leads to the decision that the investment is worth making
- The next question is: is PPP the **best delivery mode** for the project?





# 2. PPP option assessment

- This is about appraising the PPP option as a way to procure the project
- An interactive (not sequential) process with many interdependencies
- Most topics will also need to be fine-tuned or reassessed during the procurement and at contract signature
- A Value for Money (VfM) analysis to confirm that PPP is the best delivery option
- Requires legal, financial, technical advice to support the various evaluation on the PPP option





### What the PPP option assessment covers

#### **Technical & Legal**

- Define the project scope services to be procured
- Define the output specifications / KPIs
- Assess the legal framework is the authority able to enter into a long term contract?

#### Value for Money

- Compare costs of long-term delivery options (including risks)
- Assess qualitative factors
- Understand key commercial terms

#### **Risk analysis**

- Identification
- Evaluation
- Allocation
- Mitigation/management

#### Affordability

- Identify and estimate all costs (incl. life cycle and financing costs)
- Advisers' input
- Market sounding input
- Identify all likely funding sources
- Identify contingent payment commitments

# Budgeting, accounting and statisitcal treatment

- Impact on budget and accounts of the contracting authority
- If relevant, expected Eurostat treatment

### **Bankability**

- Private sector capacity/ interest
- Contractor capability
- Financing sources, appetite, terms
- Strength of competition
- Involvement of advisers





### Affordability

- Seek to answer the funding question: can the project be paid for by users or government over the long term?
- Not to be confused with "financing", with Value for Money and with accounting/statistical treatment
- Analysis seeks to identify all project costs and the funding sources to meet them, with a view to estimate future payment commitments
- Estimates need to be realistic (role for advisers and market sounding)
- Long-term payment commitments vs shorter-term budget horizons
- Guarantees and other contingent liabilities
- Affordability is a big project credibility and deliverability issue (reduces risk of delay/cancellation and default)





### Value for Money

- VfM captures the relationship between cost and value
- Cost over the life time of the project to deliver the associated value, including the costs of managing the associated risks
- Value: quality and quantity of service or performance level over the same period
- Fundamental VfM drivers: competition, sound preparation and contract management
- Quantitative assessment and qualitative assessment
- Timing of VfM assessment





### Eurostat rules on PPPs

- EU limits for government deficit and debt: Maastricht criteria
- Key questions: who should "record" PPP/concession projects and how?
- Issue becomes more critical in an era of fiscal constraints







### 3. Management capacity

### **Governance and approval process**

- Set out a Steering Committee to oversee preparation and delivery of project
- Determine all authorizations and permits require before contract can be signed

### Project management

- Project team building, including advisors
- Project plan and timetable
- Contract management team
- PPP procurement and management demands significant time and resources
- It requires project management skills, a project team, competent advisors and sound governance arrangements
- Procuring authority also needs to arrange for a contract management team





### 4. Interface with the market

### **Bidding process**

- Advertisement, prequalification and shortlisting
- Invitation to tender /dialogue
- Evaluation of tenders and preferred bidder

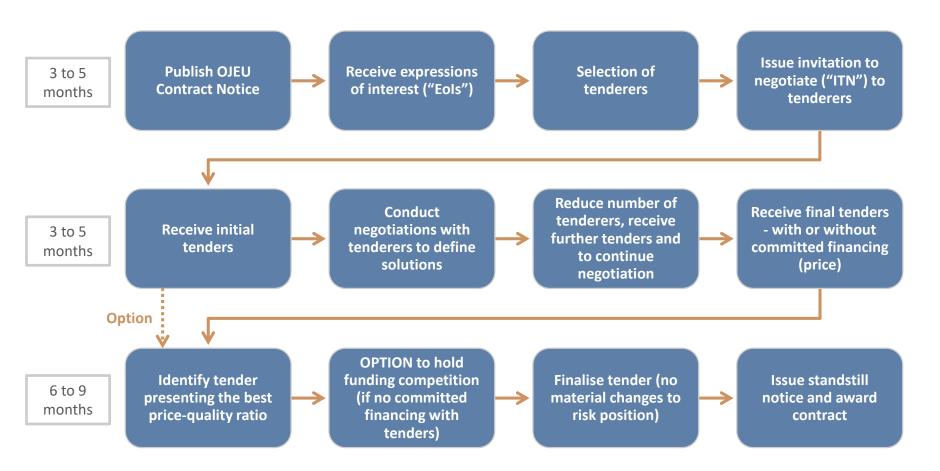
### The PPP contract & financial close

- Finalise the PPP contract
- Conclude financing agreements
- Financial close
- PPP is ultimately the procurement of a contract to be negotiated between public and private sector
- Importance of skills, experience and expertise (from both sides)
- Importance of competition to drive VfM (e.g. through innovation, pricing)
- The structure and management of the procurement are key to maintaining healthy competition





# Typical "competitive process with negotiation"







# What is likely to be important for government?

- Value for Money
- Tendering process which focuses on competition and innovation
- The allocation and management of risks
- Affordability issues
- Eurostat issues
- Budgeting and fiscal risk management
- The PPP contract
- The financing arrangements and financial close





# The importance of the institutional PPP framework





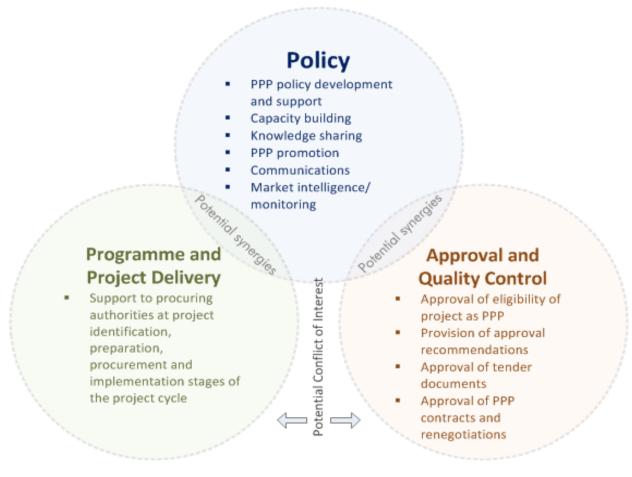
# A PPP framework

- Political commitment and policy formulation: ensure buy-in from market and procuring authorities and acceptance by wider stakeholders
- Law and regulation: clear and stable basis for procuring and delivering PPPs
- Institutional arrangements: decision-making, quality control and monitoring of PPPs





# Main government functions within a PPP framework







# The Italian case





# High level observations/questions

- Very high mortality rate (from tender launch to financial close)
- Quality of the PPPs that have reached financial close: are they "Value for Money" for the public sector?





### The Italian case in questions

- Political champion and strong policy statement ?
- Sound infrastructure plans?
- Dedicated unit for PPP policy matters?
- Central government approval/quality control?
- Dedicated unit to support procuring authorities?
- Supportive legal framework?
- Helpful guidance on key issues (e.g. VfM, affordability)?





### The Italian case in questions

- Standardisation of contracts and key documents?
- Competitive procurement processes that favours innovation?
- Understanding of the Eurostat issue?
- Private sector readiness and buy-in?
- Financiers involvement and buy-in?
- Contract management and ex-post evaluation?





# Discussion





# Guy Chetrit European PPP Expertise Centre

epec@eib.org

www.eib.org/epec

Twitter: @EpecNews

Telephone: +352 4379 22022

Fax: +352 4379 65499