# PPP: PAST, PRESENCE AND PROSPECTS\*

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PPPs deals highly divide politicians, economists and social scientists at large. It is not a simple public service and financial management issue any more, but a conspiracy theory of big business interests has evolved around it. However, similar to other modernization efforts and concepts, the success or failure of PPP very much depends on its institutional environment in a specific country. This brief note argues, that mostly this factor determines whether the governments or the private contractors benefit primarily from PPP.

## What is the partnership about?

Public-private partnership in a narrow sense is a long term cooperation between governments and other non-public actors for providing public services. The client central or local government arranges the service provision by involving the resources of the contracted private sector organization. PPP deals might cover capital investments and service delivery, from design through financing to service management and organization. Presently PPP account for 15% of central government capital expenditures among the OECD countries, led by UK (648 projects) and Korea  $(567)^2$ 

PPPs started to emerge in the 1990s with other New Public Management techniques. By splitting the public service provider and producer functions the government's client, regulator and financing roles were separated. It helped to set clear priorities towards the service organizations and at the same time increased the customers' role, as well. Service beneficiaries not only pay user charges for the received public services, but they can directly influence service producers through complaints and other feedback mechanisms, as well.

Within this new framework the tasks and responsibilities of all parties were made clear. It supported policy making, because fiscal and social goals could be exposed and prioritized in an objective way. This aimed to make the entire system of public service provision more efficient and effective.

In a classical PPP scheme the various forms of private sector participation, the flow of funds and the client government's role are identifiable: the government orders the service, defines the service performance requirements and forms of compensation, the private partner brings in service technology and management expertise. PPP is usually a long term agreement, which makes the recovery of costly infrastructure services possible for the private contractor.

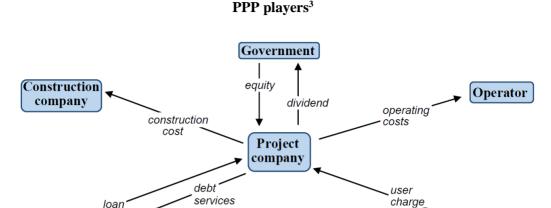
The key public and private actors of a PPP scheme are summarized in the Chart 1. below. The private partners can be involved in the project company, in the construction and the operation or even as a financier.

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<sup>&</sup>lt;sup>2</sup>http://www.oecd-ilibrary.org/governance/government-at-a-glance-2013/public-privatepartnerships gov glance-2013-30-en; jsessionid=750oktci601or.x-oecd-live-02[accessed October 9, 2016]

Chart 1



Sources: Author compiled

Service users

Similarly to any other broad terms, such as privatization, the public-private partnership is also used in many different ways. So the international development and finance organizations made huge efforts to share information on PPP schemes and to disseminate techniques for capacity development purposes. There are various professional resources, for example the knowledge centre of the European Investment Bank<sup>4</sup> or the World Bank Group's database,<sup>5</sup> regulatory, information resources. The World Bank has also established a Public Private Infrastructure Advisory Facility<sup>6</sup> in 1999, which provides technical assistance to low and middle income countries. The OECD governance program has formulated recommendations<sup>7</sup> on managing PPP schemes and it was included in its governance monitoring survey,<sup>8</sup> as well. Donors themselves established a trust fund for promoting private sector involvement<sup>9</sup> in infrastructure development, which invests in PPPs in developing countries.

During this two-decade-long learning process the focus of PPP development has changed significantly. Based on the lessons learned in the rich and in the developing countries the main topics moved from the technical and financing issues towards the more sophisticated and softer conditions of successful PPP practices. Now the mentioned resource centres provide information on details of various contract types, assessment of non-monetary effects of PPPs, gender issues, etc. So there is a very clear shift in public-private partnership policies, which shows how the technical knowledge has evolved.

Banks

<sup>&</sup>lt;sup>3</sup> This is called the project finance "angel", developed by Princeton Pacific Group, see <a href="http://finance.wharton.upenn.edu/~bodnarg/ml/projfinance.pdf">http://finance.wharton.upenn.edu/~bodnarg/ml/projfinance.pdf</a>[accessed October 9, 2016]

<sup>&</sup>lt;sup>4</sup>www.eib.org/epec/[accessed October 9, 2016]

<sup>&</sup>lt;sup>5</sup>ppp.worldbank.org/public-private-partnership/ [accessed October 9, 2016]

<sup>6</sup>https://ppiaf.org/[accessed October 9, 2016]

<sup>&</sup>lt;sup>7</sup> OECD (2012). Recommendation of the Council on Principles for Public Governance of Public-Private Partnerships, <a href="https://www.oecd.org/governance/budgeting/PPP-Recommendation.pdf">https://www.oecd.org/governance/budgeting/PPP-Recommendation.pdf</a>[accessed October 9, 2016]

<sup>&</sup>lt;sup>8</sup> OECD (2013). Government at a Glance 2013. OECD Publishing. <a href="http://dx.doi.org/10.1787/gov\_glance-2013-enp">http://dx.doi.org/10.1787/gov\_glance-2013-enp</a>. 95

<sup>9</sup>www.pidg.org[accessed October 9, 2016]

### Arguments for and against

Working with the private sector is always a dangerous business for the government. When the public meets the private sector – through construction contracts, purchase of goods, in local economic development or by setting tax preferences – the corruption risks increase. If governments really want to operate in a transparent and accountable way, these potential problems should be managed. So why PPP would be different? Just the rules of the game have to be learned and institutions should be developed for balancing the private and public interests. A PPP deal is perhaps more complicated and have long term implications, but if all its advantages and potential negative effects are known, then it can be kept under control.

Table 1. **PPP: beneficial or harmful?** 

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Arguments for PPP	Against PPP
Capital investment financing	
Brings additional resources to public budgets for building infrastructure	Financing by government borrowing is less expensive than private funding
Lower capital investment costs, projects completed on time and within contracted budget	Private partner's profit make the investments more costly
Operation and management	
Market incentives make service management more efficient	Benefits of competition cannot be realized in the case of natural monopolies
Lower prices and regulated service performance result higher value for money	Limited regulatory, technical and monitoring capacity on the government side
Predictable costs and service performance improvements	Binding long term agreements
Fiscal impact	
Allocating costs among generations of infrastructure users (long termism)	PPP is a fiscal trick to overcome fiscal rules on balanced budget and debt limitations (short termism)
Known liabilities for the client government	It is contingent liability with unknown and non-accounted (e.g. related public investments) costs
Sharing (construction, demand, availability) risks between the parties, which are able to manage them the most efficiently	Cash based public sector accounting cannot manage long term fiscal commitments
Political and social consequences	
Positive impact of better public infrastructure on economic growth	Private sector benefits from the relatively stable and profitable public investment opportunities
Infrastructure built with PPPs helps to eliminate poverty	PPPs limit the budget discretion. No data on the impact on the poor
Public companies work under political influence	Low transparency, high corruption risk

Source: Author compiled

The usual arguments for and against public-private partnerships target four main areas of PPP schemes. (Table 1.) As a form of *financing capital investments* it can bring additional resources and as the investment projects partners are bound by contracts, the

usual cost increase and delays will be more limited. The counterarguments emphasize the advantages of public sector borrowing and take the contractors' profit as an extra cost.

At the *operation and management* stage the market based incentives are on the positive side of PPP. However, these projects can be rarely assessed in a quantifiable way and benchmarks seldom exist. But it was soon recognized, that competition in the case of natural monopolies is rather artificial. Developing the government's regulatory powers and service monitoring capacities need a lot of efforts and is a lengthy process.

Opinions on the *fiscal impact* of PPP are also divided. If it is properly managed, PPP can highlight the long term consequences of infrastructure project financing and it can allocate risk among the parties. However, short term fiscal goals might dominate the budget decisions and they could disguise future fiscal burden on public budget. So again what really matters is, how these decisions are made.

Finally, in a developing country context, the *political and social consequences* of PPP matter a lot. Simply by building new infrastructure would promote economic growth and development, limit the poor public enterprise governance practices. The other side emphasizes that PPPs just create a steady revenue flow to the private sector, it limits the budget discretion beyond election cycles and it is often less transparent than the public enterprise management.

As the administrative-fiscal environment matters a lot, the balance in developed and poor countries will be different. Public pressure on governments might bring results in the rich countries: see for example the movement against PFI. <sup>10</sup> In developing countries, with weak public institutions, the high public investment is usually associated with elevated corruption level. <sup>11</sup>Deeper analysis of specific cases <sup>12</sup> also proved that PPP schemes might bring mutual benefits and if properly managed they can work much better than the widely shared public views suggest.

It should not be forgotten, that governments also learn a lot from the cooperation with the private sector. Advantages of New Public Management techniques was not only the better service performance, but their indirect impact on government operation. Working with PPP schemes, central and local governments were forced to better specify their own service requirements, develop new cost assessment methods, introduce contracting and monitoring practices, etc. Many of these methods were adapted from the private sector or they were developed under these partnership schemes.

### The way out

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<sup>&</sup>lt;sup>10</sup>peoplevspfi.org.uk[accessed October 9, 2016]

<sup>&</sup>lt;sup>11</sup>Brumby-Kaiser-Kim (2016). Public Investment Management and Public-Private Partnerships,In:Allen-Hemming- Potter (Eds.),*The International Handbook of Public Financial Management*. Palgrave Macmillan

<sup>&</sup>lt;sup>12</sup>See Péteri (2013). Szeged Waterworks: successful privatization in a French way. Case study. In: Hegedüs-Péteri-Tönkő: Effects of Governance Models on Affordability, Sustainability and Efficiency of the Water Services in Three Transition Countries (Armenia, Hungary, Romania) GDN Working Paper Series. <a href="http://www.gdn.int/html/workingpapers.php">http://www.gdn.int/html/workingpapers.php</a>[accessed Octoer 9, 2016]

The debate over public-private partnership is still going on. The great recession after 2008 decreased public capital investments of all types and had a negative impact on PPPs, as well. Funds for public and private investment have declined and the trust in private sector significantly declined, in general. But by now PPPs are back and the new infrastructure investments, such as in alternative energy supply and green technologies need private sector participation both in developing and rich countries.

The growing hostility towards the private sector can be reversed by introducing new fiscal, regulatory and procedural techniques. It is already widely known that PPP can be better built into public service provision by developing transparent budgeting and procurement practices, introducing value for money assessment, caps on PPP obligations, using accrual accounting in the public sector. However, these complex public financial management methods will work effectively only if the political and governance environment is able to absorb them.PPP is not a magic bullet and the institutional development process takes time. But it could improve public service performance, when its introduction is adjusted to the quality of the broader governance framework.

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