



Digital Certificates Records

(Enabling Digital Public Services)

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AJPES

Agencija Republike Slovenije
za javnopravne evidence in storitve

Agency of the Republic of Slovenia
for Public Legal Records and Related Services



Strategic goals of AJPEs

- To enhance the security of legal transactions and contribute to a transparent business environment
- **To contribute to reducing the administrative burden for the economy and promote e-commerce by electronically receiving and sharing information**
- To cooperate with institutions for a better legal and institutional framework
- To get an important share of market for our economical services

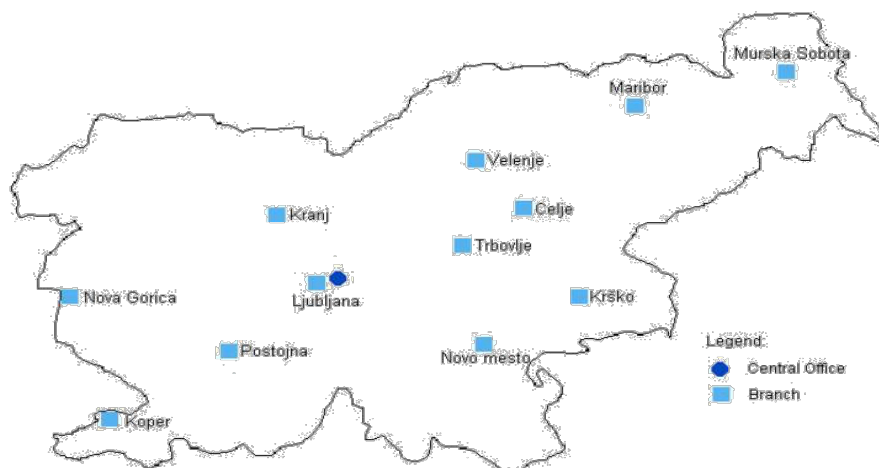
Activities of AJPES:

Public activities:

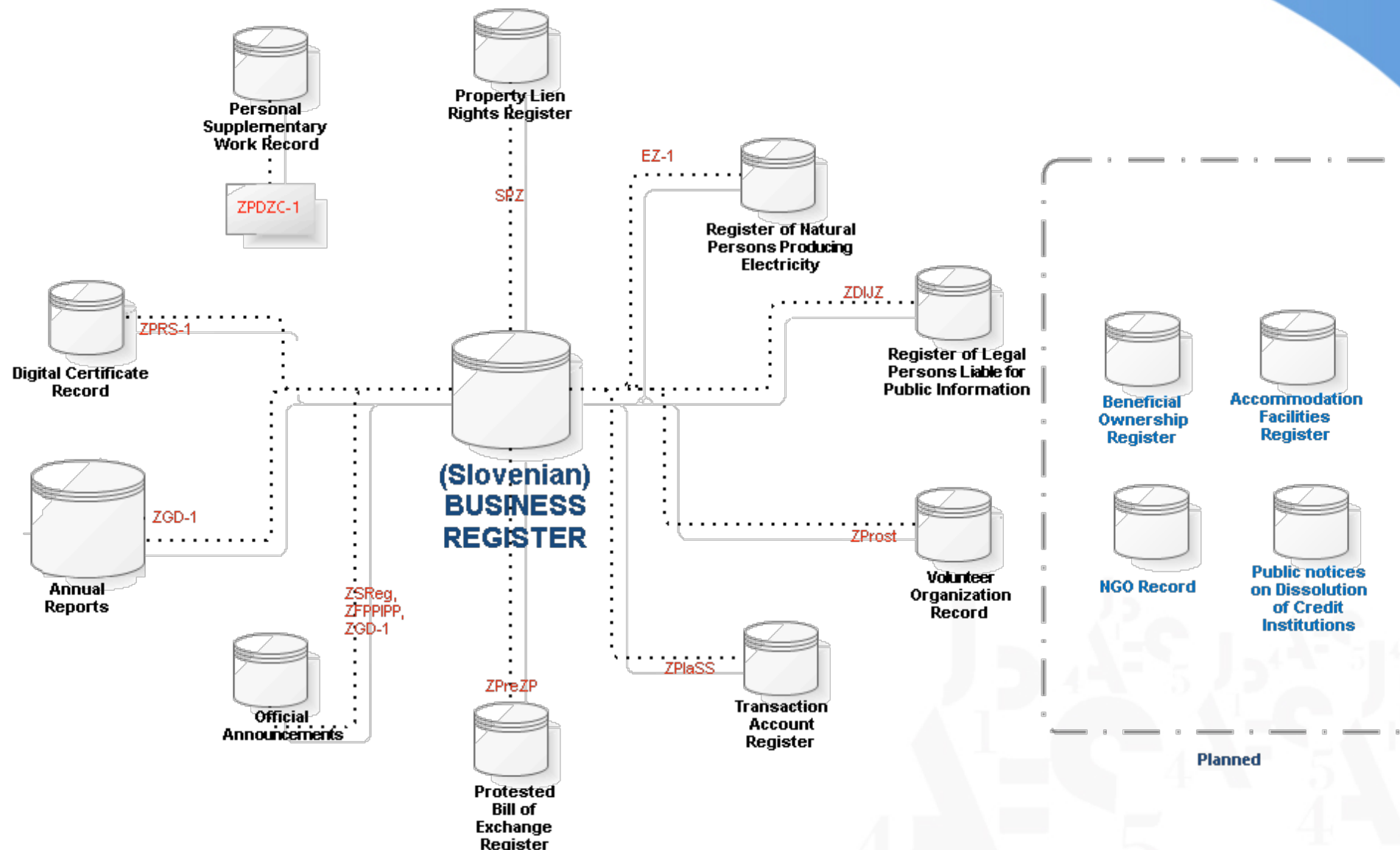
- Registering (VEM), Maintaining registers (SBR) and data records
- Collecting, processing and publication of annual reports of business entities (AR)
- Carrying out statistical research (STAT)

Economic activities:

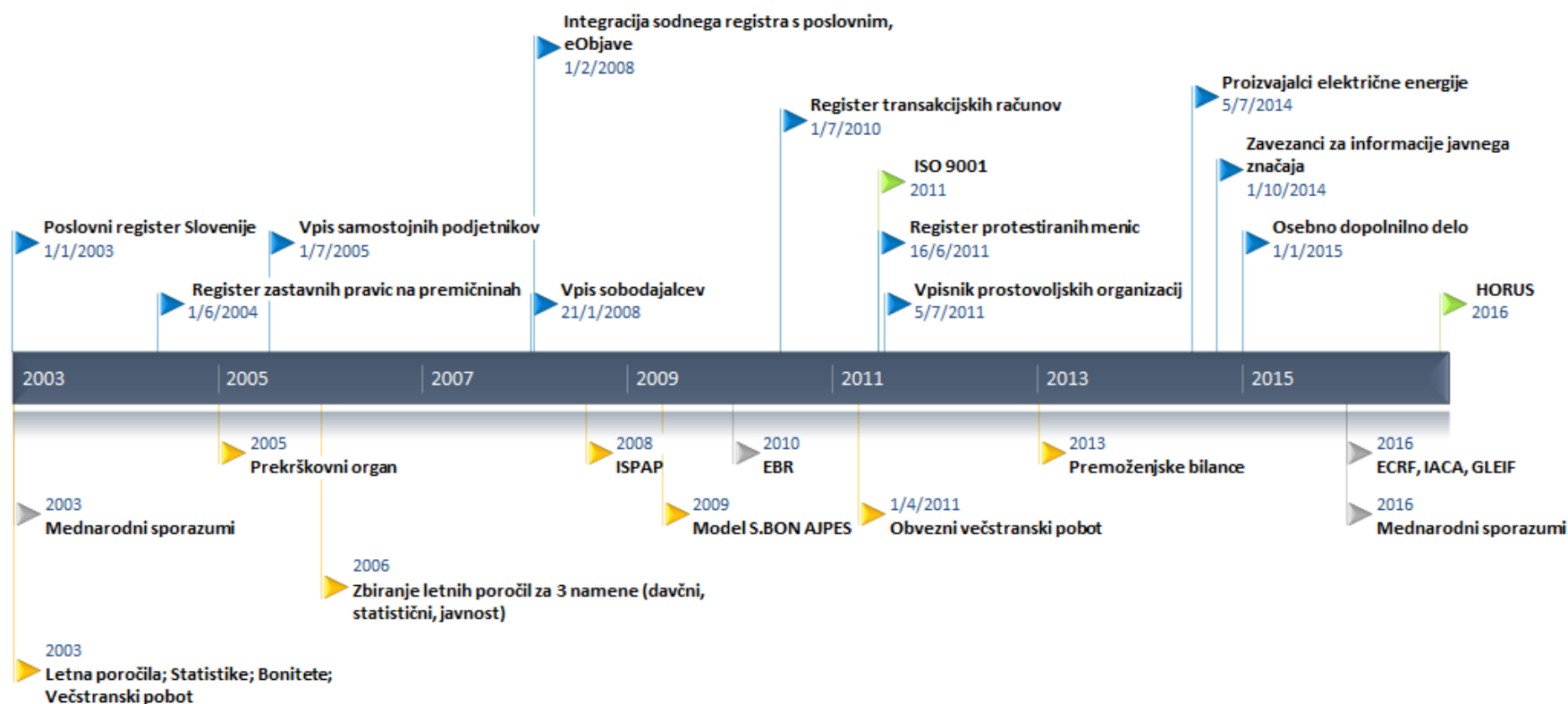
- Compiling credit standing reports (BON)
- Coordination of multilateral set-off of liabilities and receivables (POBOT)



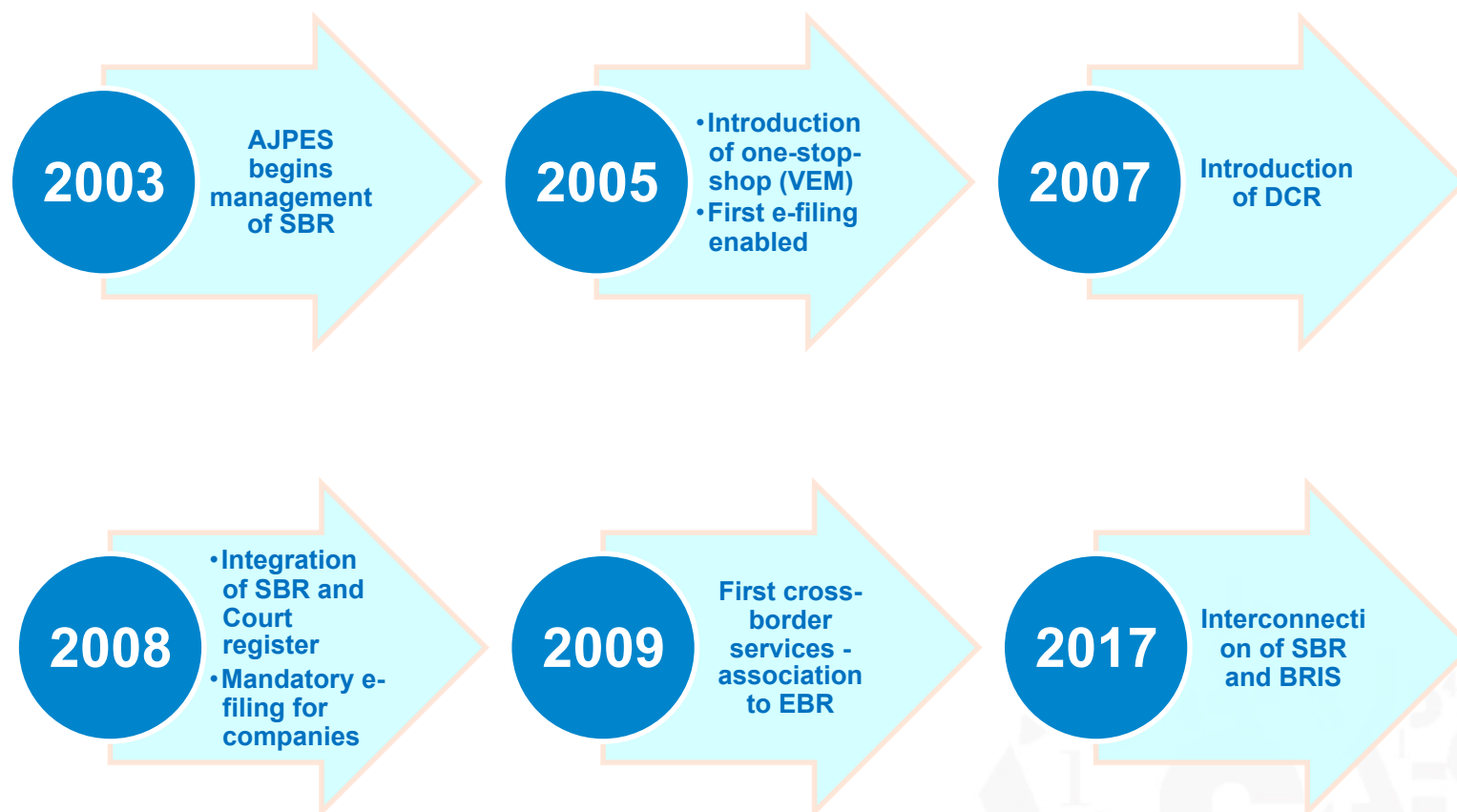
AJPES Public Legal Records System



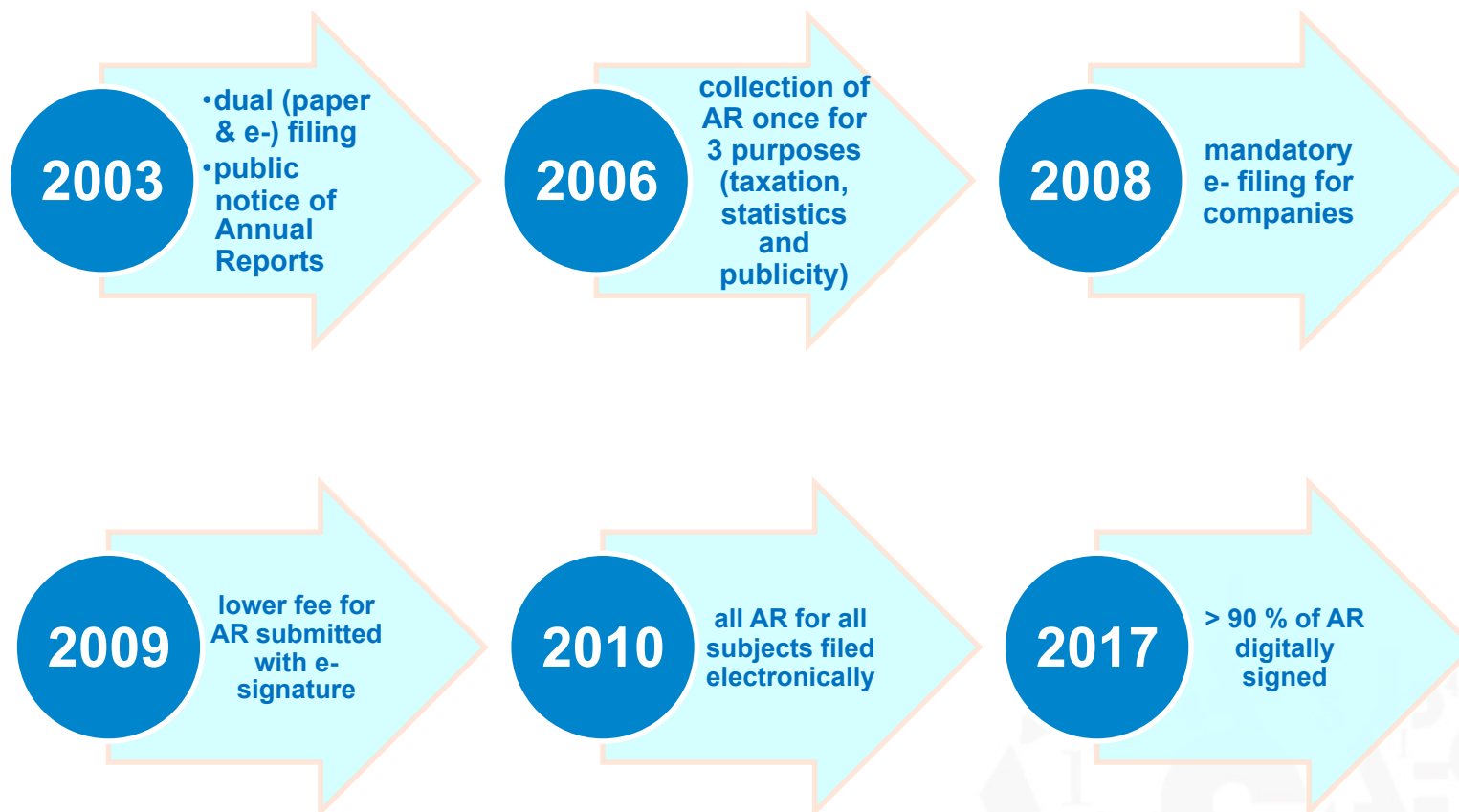
AJPES milestones



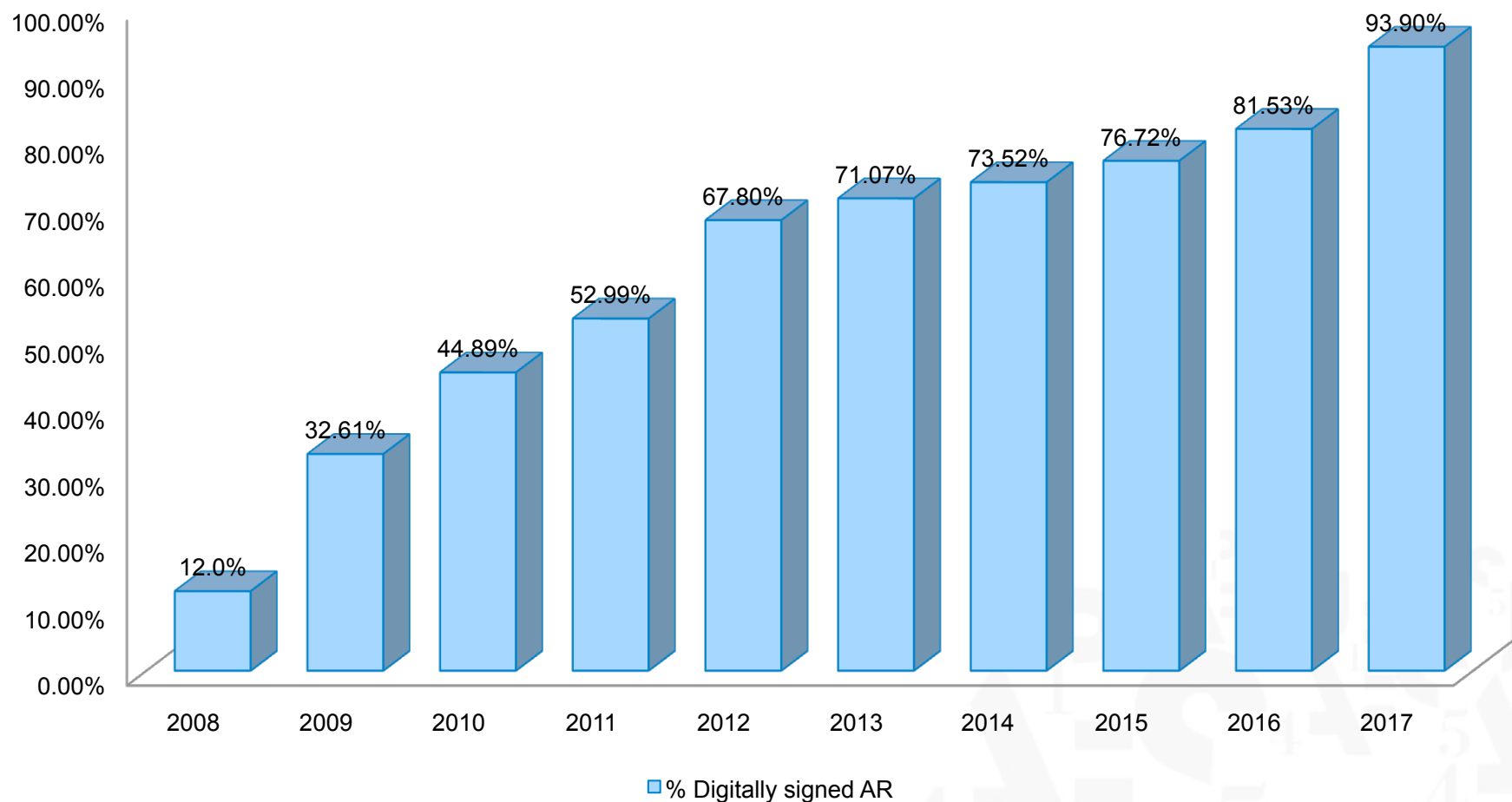
Enabling Digital Public Services e.g. SBR



Enabling Digital Public Services e.g. Annual reports



Enabling Digital Public Services e.g. Annual reports



SBR Public Information

- Online public access (free of charge)
- Re-use of information (profit and nonprofit purposes, daily updates, monthly data, web service, ftp)
- G2G exchange (government to government)

SBR Personal Data

- Minor Offence Authority Access (Digital Certificate required)
- Courts access (unrestricted access to Courts register database)
- Web services for special purposes (institutions and bodies with valid legal interest)

Individual search (since 2015)

search of registered personal appointments of certain person in SBR

- Public
- Restricted (for authorized public authorities)

Business Register of Slovenia Act

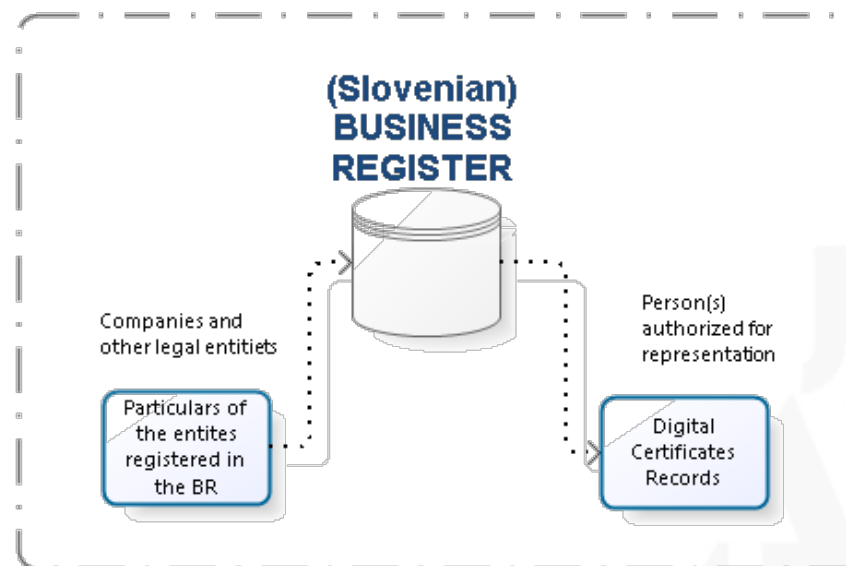
Slovenian Business Register (PRS - Poslovni Register Slovenije)

- Data on all business entities, their subsidiaries, and other organization segments located in Slovenia which perform profitable or non-profitable activities.
- Digital Certificates Record.



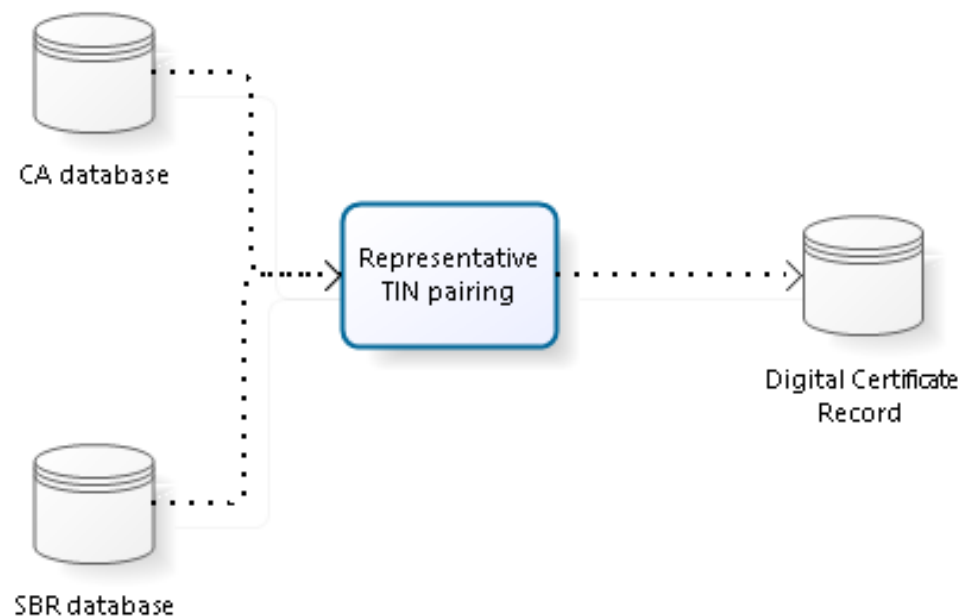
Digital Certificates (of legal representatives) Record

- **Legal basis:** Business Register of Slovenia Act and Decree on digital certificate record system (2007).
- Provides information on the e-identity of person(s) authorized for representation of entities engaged in business activities.
- Contains issuer and serial no. of the qualified digital certificates (QDC) obtained in accordance with the regulations governing electronic signatures.



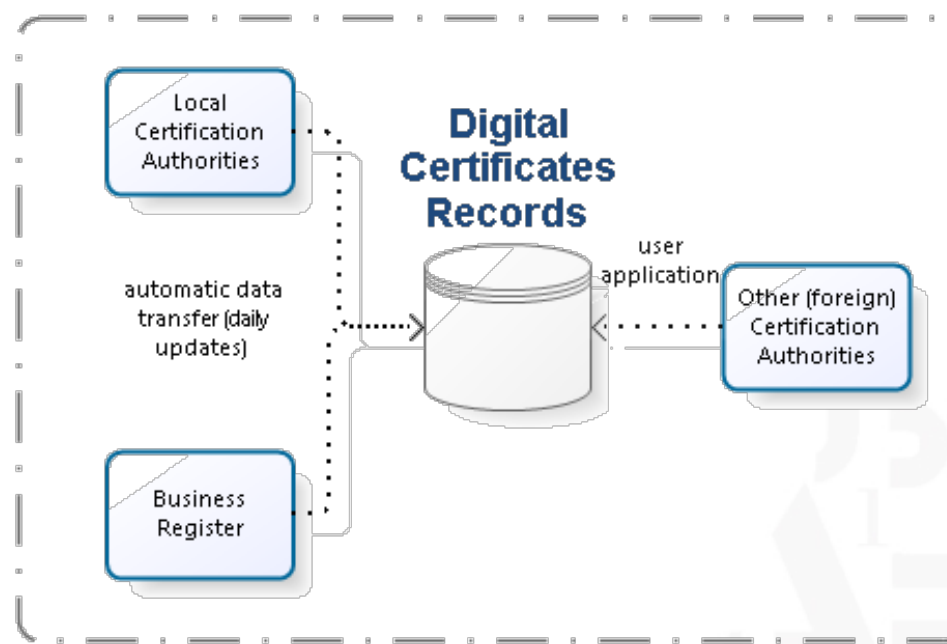
DCR – How does it work?

Data transmission



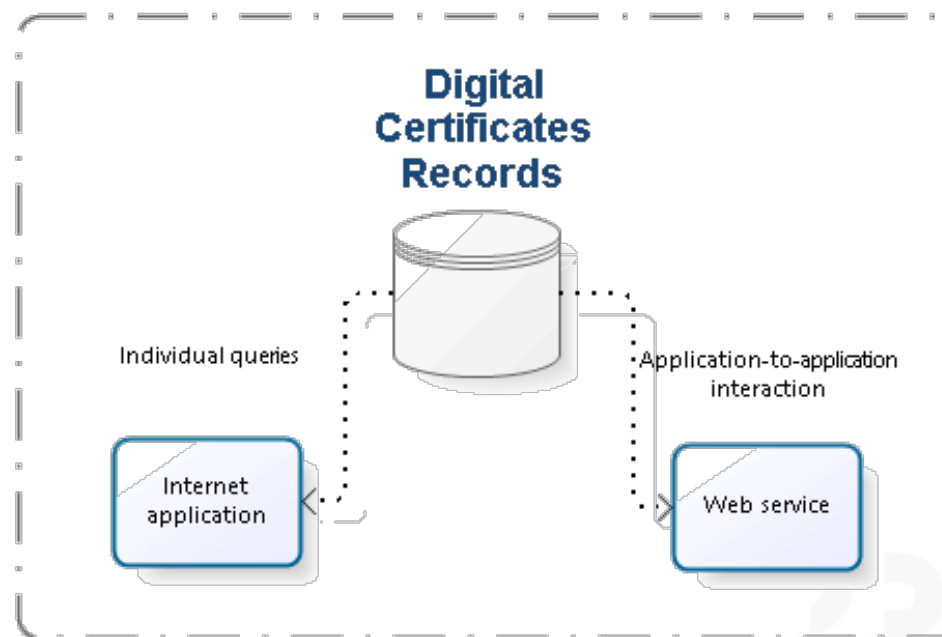
DCR – How does it work?

- Daily data updates from BR and (local) Certification Authorities.
- Qualified digital certificates (QDC) holder submits data via e-application for QDC issued by other CA.
- Public data is available free of charge on AJPES portal.



DCR – How does it work?

Data use



DCR – How does it work?

Internet application

The screenshot displays the AJPES website interface. At the top, there is a search bar with the placeholder text "Naziv subjekta" and a blue "IŠČI" button. Below the search bar, a large banner features a chessboard with golden pieces labeled SB1 through SB9. The central piece is a king labeled SB1. To the right of the chessboard, a blue box contains the text "Bonitetna ocena S.BON vam odpira vrata do novih poslov" and a list of services provided by S.BON. Below the banner, the section "AJPES STORITVE" is visible, featuring three service cards: "Evropski poslovni register", "Poslovni register Slovenije", and "Evidenca digitalnih potrdil". Each card includes a brief description and buttons for "Vstop v aplikacijo" and "Več".

4AJP=5
Z vami, za vas – že 15 let!

Naziv subjekta IŠČI

Bonitetna ocena S.BON vam odpira vrata do novih poslov

Preverjanje bonitete obstoječih in novih poslovnih partnerjev je del učinkovitega upravljanja vsakega podjetja in osnovni korak pred sprejemanjem poslovnih odločitev.

Točne in ažurne bonitetne ocene S.BON služijo:

- za celovit pregled poslovanja z oceno tveganja,
- za prijavo na javnih razpisih,
- pri kreditiranju in pridobivanju sredstev iz skladov ter
- za izkazovanje odličnosti doma in v tujini.

[Več](#)

AJPES STORITVE

Kdo ▼ Kaj ▼ Storitev ▼

Kdo	Kaj	Storitev
Evropski poslovni register <ul style="list-style-type: none"> Podatki in dokumenti o poslovnih subjektih ter odgovornih osebah v državah članicah EBR. 	Poslovni register Slovenije <ul style="list-style-type: none"> Javna baza podatkov o vseh poslovnih subjektih s sedežem na območju Republike Slovenije. 	Evidenca digitalnih potrdil <ul style="list-style-type: none"> Vpogled v podatke o zakonitih zastopnikih poslovnih subjektov in v podatke o njihovih kvalificiranih digitalnih potrdilih.
Vstop v aplikacijo Več	Vstop v aplikacijo Več	Vstop v aplikacijo Več

https://www.ajpes.si/eEDP

DCR – How does it work?

Internet application

The screenshot shows the AJPES eEDP web application interface. The browser address bar displays <https://www.ajpes.si/eEDP/Default.asp?language=english>. The page header includes the AJPES logo with the tagline "Z vami, za vas - že 15 let!", a user profile for "tadej.ulcar@ajpes.si" with a login time of 08:46 and a LOGOUT button, and a language selector set to "Eng".

The main content area is titled "eEDP Evidenca digitalnih potrdil". Below this, there is a navigation breadcrumb: "Registri / Drugi registri / Evidenca digitalnih potrdil / EDP". An orange warning box states: "Preverjanje kvalificiranega digitalnega potrdila (KDP) zastopnika zahteva obvezen vpis matične ali davčne številke poslovnega subjekta, izbiro izdajatelja KDP ter vnos serijske številke KDP. Davčna številka zastopnika ni obvezen iskalni pogoj." Below this is a "SEARCH CRITERIA INPUT" form with the following fields:

Matična številka poslovnega subjekta	<input type="text"/>	ID No.
Davčna številka poslovnega subjekta	<input type="text"/>	Tax ID No. (entity)
Davčna številka zastopnika	<input type="text"/>	Tax ID No. (representative)
Izdajatelj KDP*	<input type="text"/>	CA
Serijska št. KDP**	<input type="text"/>	QDC Serial No.

A "Search" button is located at the bottom of the form. Below the form, there are two footnotes:

* oznaka izdajatelja AJPES je namenjena testiranju
 ** serijsko številko vpišite v hexadecimalni obliki (dovoljene oblike: a1b1c3d4, a1 b2 c3 d4, A1B2C3D4, A1 B2 C3 D4)

DCR – How does it work?

Internet application

Preverjanje kvalificiranega digitalnega potrdila zastopnika

Poslovni subjekt

matična številka:	1732803000
davčna številka:	14717468
naziv:	AGENCIJA REPUBLIKE SLOVENIJE ZA JAVNOPRAVNE EVIDENCE IN ST
naslov:	Tržaška cesta 16
naslov:	Ljubljana

Zastopnik

davčna številka (iskalni parameter):	
vrsta zastopnika:	
način zastopanja:	
omejitve zastopanja:	

Kvalificirano digitalno potrdilo (KDP)

izdajatelj KDP:	SIGEN-CA
serijska številka KDP:	3b45e5f0
veljavnost KDP do:	
stanje seznama preklicanih KDP izdajatelja (CRL seznam):	

Status

Ni podatka, da je imetnik kvalificiranega digitalnega potrdila zastopnik poslovnega subjekta

Pojasnilo

Poslovni subjekt je vpisan v Poslovni register Slovenije. Zastopnik s to davčno številko ni zastopnik tega subjekta.

Preverjanje kvalificiranega digitalnega potrdila zastopnika

Poslovni subjekt

matična številka:	20 [redacted] 0
davčna številka:	4 [redacted] 56
naziv:	[redacted] etovanje, d.o.o.
naslov:	G [redacted] ka ulica 12
naslov:	Kranj

Zastopnik

ime zastopnika:	[redacted]
vrsta zastopnika:	direktor
način zastopanja:	samostojno
omejitve zastopanja:	

Kvalificirano digitalno potrdilo (KDP)

izdajatelj KDP:	SIGEN-CA
serijska številka KDP:	[redacted]
veljavnost KDP do:	21.1.2019 3:03:37
stanje seznama preklicanih KDP izdajatelja (CRL seznam):	31.3.2017 11:54:00

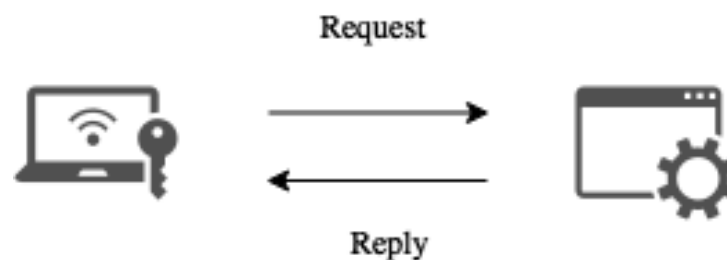
Status

Imetnik kvalificiranega digitalnega potrdila je zastopnik poslovnega subjekta

DCR – How does it work?

Web Service (wsEDP)

- Enables QDC verification in companies' and PA own applications
- wsEDP sends electronically signed reply in XML format



DCR – How does it work?

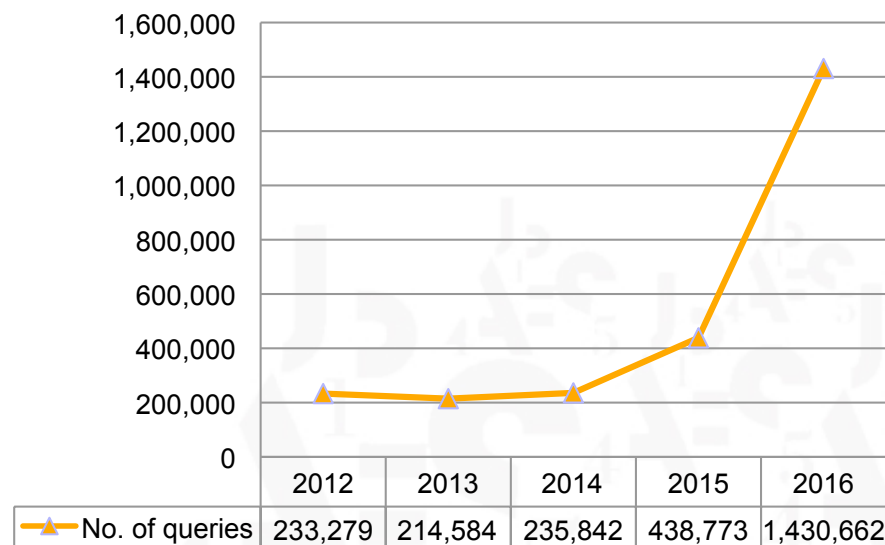
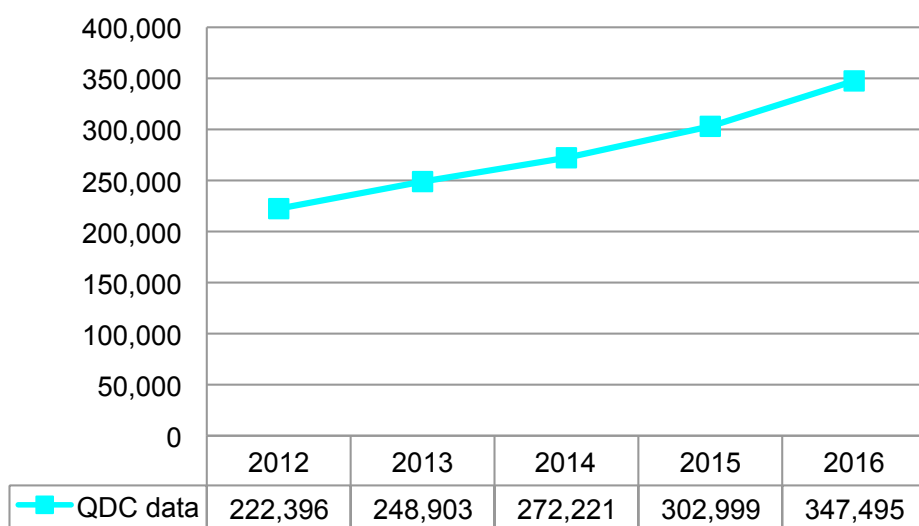
Main applicability

- Enables efficient eVEM (one-stop shop for business) procedures.
- eVEM offers 29 e-procedures – uses DCR for user verification.
- Enables representatives access to public services without administrative burdens.

Digital Certificates (of legal representatives) Record

Facts and figures (per 31.3.2017)

- Data on 355.399 QDC
- »Digital representation« of 146.504 legal persons (~71 %)



Digital Certificates (of legal representatives) Record

Opportunities

- Inclusion as Attribute Provider in the EU eID ecosystem

The eID ecosystem



Node Operator

Entity responsible for ensuring that the eID node performs correctly and reliably its functions as a connection point.



Attribute Provider

Entity responsible for providing information about electronic identities (e.g. sector-specific information beyond the minimum dataset for natural and legal persons)



Identity Provider

Entity responsible for verifying that a user is who they claim to be and assert verified data that identifies them to the relying party



Service Provider

Entity offering online services that rely on eID for cross-border authentication.



- Applicability in private sector - increasing the prevalence of e-commerce

EASY AND FAST TOWARDS SAFE ENTREPRENEURSHIP WITH AJPES



Registers



Credit ratings



Annual reports



Financial data



Statistics



Compensations



VEM One-stop shop



Official publications

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