Czech POINT The data rund around, not the citizens

Real Success Story in eGovernment

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Agenda

eGON – eGovernment concept in Czech republic

Czech POINT – contact point of public administration

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Setting

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Early period

Roll-out

Routine operations

Expected expansion

Czech POINT integration with other eGON components

Data boxes information system

Document conversion

Why is Czech POINT successful project?

eGON – eGovernment concept in Czech Repubic



eGON- eGovernment concept in Czech Republic

Ministry of Interior created eGovernment concept in Czech Republic and its marketing expression is eGON

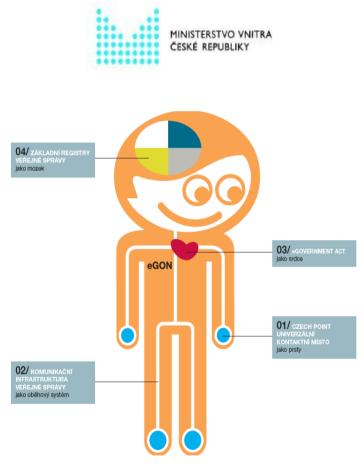
eGON components:

Czech POINT as a "fingers" - network of contact points of public administration

Communication infrastructure of public administration (KIVS) as the "circulatory system" - de facto intranet

eGovernment Act (Law 300/2008) as the "heart"

Public administration core registers system (Law 111/2009) as the "brain"



Czech POINT – contact point of public administration



Anketa

konverzi na žádost

neveřejných rejstříků, podat podání, zažádat o datovou schránku, či provést autorizovanou

Czech POINT vám ušetří čas, nervy i peníze.



Pro každého, pro všechny

Czech POINTy jsou v současné době rozšířeny na více než 3700 obecních a krajských úřadech, vybraných pracovištích České pošty, zastupitelských úřadech, kancelářích Hospodářské komory a také v kancelářích notářů. Pro vyhledání Czech POINTů v konkrétní lokalitě můžete použít interaktivní mapku.

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7.9.2009

Snížení počtu publikovaných formulářů souvisejících s agendami ISDS

1.9.2009

Bylo vydáno 2 000 000 výpisů!

Archiv novinek

Z kontaktních míst

8.10.2009

Na konferenci 3IN se volila Miss Czech POINT

15.9.2009

Czech POINT zase o krok blíže k občanům

17.8.2009

Lidé Czech POINT využívají více

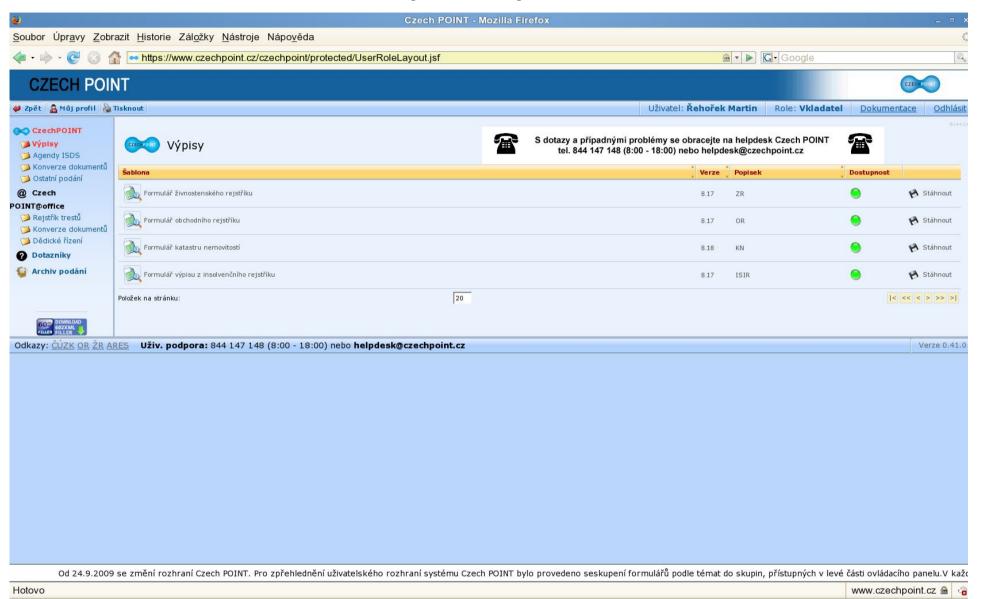
12.8.2009

Síť Czech POINTů se rozrůstá

Archiv zpráv



Czech POINT – contact point of public administration





Czech POINT – contact point of public administration Introduction

Czech POINT - basic concept

Create accessible contact point of public administration

which is available to all citizens (not only to those, who have an access to the computer and electronic signature)

which is "nearly" (create even density of such contact points network)

where individual places are equivalent (single-speed Czech POINT)

Create legislative frame

activity content "de jure" (what doesn't have legislative pillar, is not allowed)

Primary idea of universal point, where the citizens are completely served, appeared in years 2000-2001. But the other necessary conditions and political support for realizing such project occured by the end of year 2006. Project got its name and marketing face. Realization team has been formed.





Czech POINT – contact point of public administration **Setting**

Realize idea of Czech POINT

Propose Czech POINT ecosystem:

propose processing such agendas, which are suitable for starting the Czech POINT idea (selected agendas – outputs from Cadastre Register, Company Register, Trades Register)

anchor legislative equivalency of outputs aquired from Register owner and from Czech POINT contact points

(novel of law 365/2000Sb. about public administration information systems and other legislative modification)

establish the location of the Czech POINT center and design technical requirements for contact points

(center located in Ministry of Interior, minimal configuration of contact point with minimal technical requirements determined)

define requirements for proficiency of contact points operating staff (providers for training and helpdesk "tendered", project information web pages started)

select pilot municipalities and prepare pilot operation...

...and thousand of other things



Czech POINT – contact point of public administration Technological solution...

Requirements dictated by the legislative and operating staff

Minimize requirements to operating staff "intelligence":

necessary to suppose really "a lot of" assistants (on the date 10.10. 2009 there were 29 506, active during last 90 days 11 347)

necessary to suppose that connection will be limited (today minimal requirement is 256kb/s, tolerably it works on 128kb/s)

necessary to assume that contact points can be connected either directly or they are inside municipalities firewalls (necessary to count with technological specialities on the Czech Post and Embassies)

necessary to suppose that at the contact points isn't qualified IT staff (Ministry doesn't manage end point equipments)

necessary to suppose large technological diversity of the endpoint equipments (municipalities buy computers on their own, there is no central procurement)



Czech POINT – contact point of public administration ...technological solution

Build stable cheap centrum:

as OS is used SUSE Linux Enterprise Server, Novell Identity Manager for identification, authentication and autorization, 602 FormServer from Software602 as application base, MySQL database, later Oracle Standard Edition, Novell Sentinel for monitoring and audit, standard i64 hardware

comply with law requirements (personal data protection, evidence activity)

Design Czech POINT as a system, which:

carries data, but doesn't store them, stores only data for audit, encrypts all carried data

Use the intelligent 602 XML forms on the user side in combination with assistant role in the identity tresor:

concrete form is visible only to authorized assistant, the form navigates assistant, intelligence of the form contains codebook, agenda workflow, checking completenes of data....



Czech POINT – contact point of public administration Early period

Pilot operations

Pilot operation started at 28.3.2007 at the Municipal office Praha 13.

In the pilot operation parcitipated 37 municipalities, it took from 1.4.2007 till 31.8.2007

As of 1.8.2007, 74 workplaces of Czech Post and 10 workplaces of Economic Chamber has been connected

Till the year end 2007 proceeded preparation for roll-out

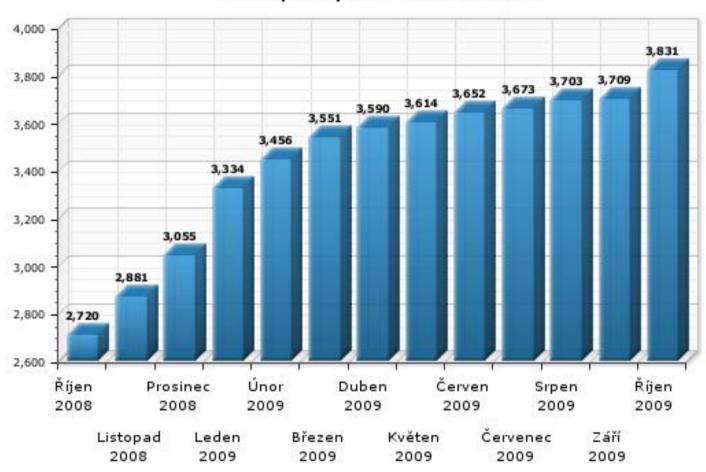
next legislative modification (novel of law about Penalty register, ...)
Public notice about next municipalities, which will be contact points of public administration (except those, which are contact point by the law about public service, those are 227)

At 1.1.2008 the Czech POINT was accessible on 1100 municipalities.

Ministry of Interior provided to the municipalities grant for purchase of technical equipment: standard PC, 2GB RAM, HDD, monitor, printer, OS Windows 2000 and higher Internet Explorer 6 or Firefox 3 - web browser Acrobat Reader - .pdf browser 602XML Filler - XML form browser

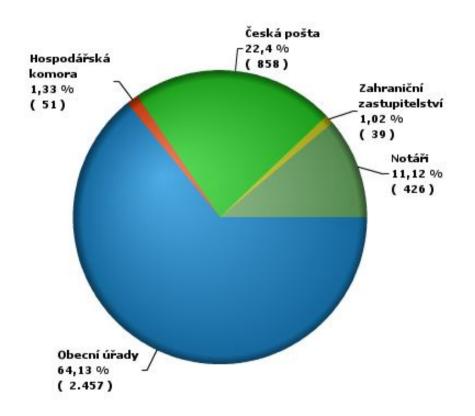
Czech POINT – contact point of public administration Routine operations...(territorial expansion)

Nárůst počtu pracovišť CzechPOINT



Czech POINT – contact point of public administration ...routine operations...(territorial expansion)

Struktura pracovišť Czech POINT



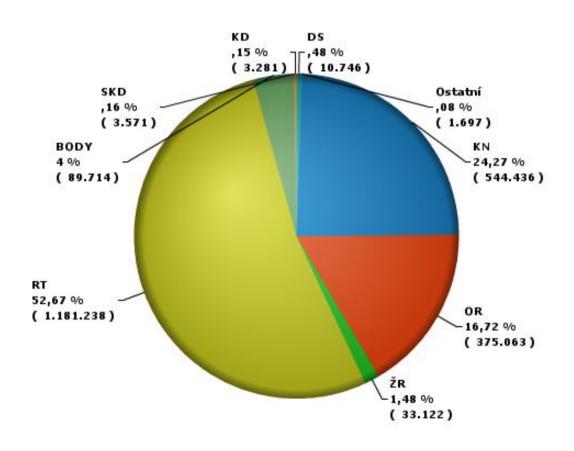


Czech POINT – contact point of public administration ...routine operations...(agenda and output expansion)

Stav k 26.10.2009	Rok 2007	Rok 2008	Rok 2009	Celkem
Katastr nemovitostí (KN)	28 379	230 406	285 651	544 436
Obchodní rejstřík (OR)	24 144	150 791	200 128	375 063
Živnostenský rejstřík (ŽR)	1 338	7 656	24 128	33 122
Rejstřík trestů (RT)	0	595 615	585 623	1 181 238
Centrální registr řidičů (BODY)	0	0	89 714	89 714
Systém kvalifikovaných dodavatelů (SKD)	0	0	3 571	3 571
Konverze dokumentů (KD)	0	0	3 281	3 281
Žádost o zřízení datové schránky (DS)	0	0	10 746	10 746
Ostatní (Ostatní)	0	0	1 697	1 697
Celkový součet:	53 861	984 468	1 204 539	2 242 868

Czech POINT – contact point of public administration ...routine operations...(agenda and output expansion)

Struktura vydaných výpisů dle kategorií (celkem)





Czech POINT – contact point of public administration **Expected expansion**

Territorial expansion

By year end 2009 – expected 5400 municipalities at Czech POINT

Functional development

Czech POINT – standard assisted point, as is

CzechPOINT@office – internal Czech POINT terminal for public administration employees

CzechPOINT@home – contact point of public administration with remote access for citizens and businessmen







Czech POINT integration with other eGON components



Czech POINT integration with other eGON components Data boxes information system (ISDS)

Czech POINT supports for ISDS:

Application for creation data box for individual and self-employed individual

Application for creation other data box and other 6 supportive agendas

Czech POINT is essential component of ISDS ecosystem.





Czech POINT integration with other eGON components Document conversion

Czech POINT provides document conversion in accordance with law 300/2008Sb:

Conversion from paper to the electronic form and vice-versa upon request

(only on contact points of public administration)

Conversion from paper to the electronic form and vice-versa by virtue of office

(realise clerks either by law or by administrative regulation – CzechPOINT@office – Czech POINT internal terminal)

Do you know that...? (or less known facts about Czech POINT)



Do you know that ...? (or less known facts about Czech POINT)

...all Czech POINT assistants use certificate for login as of 1.3.2009?

...every statute of limitation for launching new Czech POINT agendas were always fulfilled?

...within 29 months of operation had Czech POINT only 1(one) 25 minutes failure, 1(one) planned security outage, and that migration to the new data center took only 8(eight) hours?

...in Bratislava there is also Czech POINT at Hviezdoslavova 8, in the Czech embassy

...based on socioeconometric analysis made after 2 milionth output (at 31.8.2009) were cost for project Czech POINT 6,6m€ and contribution for citizens and businessmen 18m€ and Net Present Value (NPV) 35m€?

...Czech POINT acquired number of awards in ČR and also one in Germany

KUPPINGER COLE





Martin Kuppinger

Joeg Resch



Why is...

...Czech POINT successfull project?

...it is for everyone - it doesn't require computer skills on client side – either citizen or businessman

...controlling is easy, so there is no issue with staff training

...it brings financial benefits for municipalities, Czech Post or Economic Chamber and notaries, because according to changed legislation administrative charge for output pertains to the operator of contact point

...it is project, which brings politically "salable" outcomes already through its early period

...simple and noteless project, which everyone left alone,...

...and then it became big, successful and visible

Q & A

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