The central government and the burden of the law of the braking head start

Innovations are usually not quickly understood and accepted
Content

1. Who are we?
2. Facts and figures!
3. How did we start
4. What are our challenges?
5. The transformation
6. The biggest challenge!
7. Questions
1. Who are we

Ministry of the Interior

National office for Identity data

ID data

3000 organisations

Caribisch Netherlands

380 Municipalities
<table>
<thead>
<tr>
<th>Facts and figures</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTE National Office for Identity Data</td>
<td>185 fte</td>
</tr>
<tr>
<td>Municipalities / counters for non-residents</td>
<td>380 / 19</td>
</tr>
<tr>
<td>Searches / electronic messaging BRP</td>
<td>135 mln / 350 mln</td>
</tr>
<tr>
<td>Residents / non residents</td>
<td>17 mln / 3.8 mln</td>
</tr>
<tr>
<td>Data quality</td>
<td>Civil status 99.8 %</td>
</tr>
<tr>
<td></td>
<td>Address 96.3 %</td>
</tr>
<tr>
<td>Issued passports / Identity Cards</td>
<td>2 mln / 1.5 mln</td>
</tr>
</tbody>
</table>
3. How did we start

Introduction in 1820 of Dutch population administration
3. How did we start

Foundation since 1980 The System of Basic Registrations (natural persons) forms the basis for:

- a government that:
  - does not ask for the familiar route;
  - is customer (people)-oriented;
  - can not be fooled;
  - knows what it is about;
  - its affairs in order

<table>
<thead>
<tr>
<th>BRP</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Totaal aantal aangesloten organisaties</td>
<td>100%</td>
<td>100%</td>
<td>100%</td>
<td>0</td>
</tr>
<tr>
<td>Totaal aantal berichten naar afnemers</td>
<td>290.000.000</td>
<td>321.688.673</td>
<td>337.461.871</td>
<td>+5</td>
</tr>
<tr>
<td>Aantal terugmeldingen via Digimelding*</td>
<td>0</td>
<td>1.444</td>
<td>1.258</td>
<td>-13</td>
</tr>
<tr>
<td>Aantal terugmeldingen dat rechtstreeks via de BRP-Terugmeldvoorziening is verstuurd</td>
<td>26.935</td>
<td>28.393</td>
<td>26.456</td>
<td>-7</td>
</tr>
</tbody>
</table>
3. How did we start

ID gegevens
But in 2017 .......... end modernization (which started in 2000..)

ID gegevens

loss 120 million Euro
No plan B
4. What are our challenges

coalition agreement

No plan B

PDM
4. What are our challenges
Civilian, customer (human) in the center. The transformation is inevitable.

"Uncontrolled" data exchange from machine to machine.

Controlled data exchange from data sharing agreements by personal Data store.

Controlled data exchange from machine to machine by smart contract (blockchain).
1. Request for claim that I exist
2. Verifiable claim (I am X, I own house Y)
3. Register the Proof of the claim
4. Service
5. Are you X? Do you own house Y?
6. Verifies the claim
5. The biggest challenge is always man

Organisation policy
Work processes
Information
Application
IT infrastructure

Organisation policy
Work processes
Information
Application
IT infrastructure

PDM
Contact Details

Organization:
National Office for Identity Data
(a part of the Ministry of Interior and Kingdomrelations)

Email:
Andre.dekok@rvig.nl