
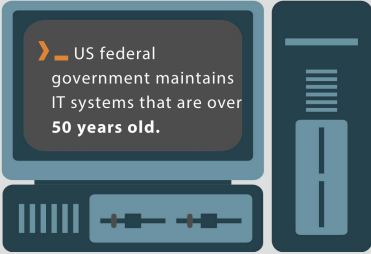

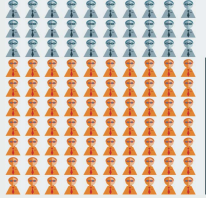







# FEDERAL GOVERNMENTS USE ANALYTICS TO DIGITALLY TRANSFORM OPERATIONS

Federal governments face large-scale, complex challenges. Their agencies need comprehensive analytics solutions to improve operational efficiency, prevent fraud, and better engage their constituents.

Services	Situations	Resolution										
 <p>IT SYSTEMS MODERNIZATION</p>	 <p>US federal government maintains IT systems that are over <b>50 years old</b>.</p>	<p><b>Analytics</b> solutions can seamlessly coexist with older platforms, allowing agencies to preserve their legacy investments while enabling new, state-of-the-art functionality.</p>										
 <p>WORKFORCE ANALYTICS</p>	<p>There is a coming labor shortage in the federal workforce:</p>  <p><b>70%</b> of US government workers are over the age of 40 and more than <b>30%</b> are eligible to retire by 2019.</p> 	<p><b>Analytics</b> solutions can analyze data on headcount, tenure, retirement rates, and leadership experience to ensure that departments are appropriately staffed to meet objectives.</p>										
 <p>ASSET MANAGEMENT</p>	 <p><b>77,000 empty or underutilized buildings across the US cost taxpayers \$1.7 billion a year.</b></p>	<p><b>Analytics</b> monitors facility utilization and identifies opportunities to reduce costs through consolidation or renegotiation of lease agreements.</p>										
 <p>GRANTS MANAGEMENT</p>	<p>The US government allocated <b>\$512 billion</b> in non-military discretionary spending in 2015; accurately measuring the impact of these investments is a <b>challenge</b>.</p>  <table border="1"> <tr> <td>2014</td> <td>\$\$\$\$</td> </tr> <tr> <td>2015</td> <td>\$\$\$</td> </tr> <tr> <td>2016</td> <td>\$\$</td> </tr> <tr> <td>2017</td> <td>\$\$\$</td> </tr> <tr> <td>2018</td> <td>?</td> </tr> </table>	2014	\$\$\$\$	2015	\$\$\$	2016	\$\$	2017	\$\$\$	2018	?	<p><b>Analytics</b> helps agencies monitor how grant recipients apply funds, measure the impact of those investments, and make more informed decisions on future allocations.</p>
2014	\$\$\$\$											
2015	\$\$\$											
2016	\$\$											
2017	\$\$\$											
2018	?											
 <p>PUBLIC ENGAGEMENT</p>	 <p>An open data initiative has resulted in the release of <b>more than 100,000 datasets</b>. US agencies need an effective way to share this information.</p>	<p><b>Analytics</b> enables agencies to easily embed analytics, visualizations, and dashboards directly into public-facing websites.</p>										