

REVISTA DO TCU

a. 46

n. 131

set./dez. 2014

Table of Contents

Interview  Substitute Minister Augusto Sherman Cavalcanti 6 Technological innovation and promotion of citizenship	Highlights  9 Technological innovation, open data and big data: a new moment to carry out social control
Articles 12 History of data collection and processing for Oversight at TCU - 1995-2014. • Claudio Souza Castello Branco	22 Open Data: a Strategy for Increased Public Management Transparency and Modernization • Clayton Ferreira da Silva • Erick Muzart Fonseca dos Santos • Mônica Cotrim Chaves • Wesley Vaz • Remis Balaniuk
30 Open Government: technology contributing to promote closer relations between the State and Society • Cynthia de Freitas Q. Berberian • Patricia Jussara Sari Mendes de Mello • Renata Miranda Passos Camargo	

Revista do TCU 131

Articles

12



- 40** Information and Communications Security - Environmental Analysis of a Public Institution: methodological framework for the implementation of security controls applied to information assets
• Domingos Savio Evandro da Silva
• Melina Zaban
- 46** Benford's Law and Public Works Audit: an analysis of overpricing in the maracanã remodeling
• Flávia Ceccato Rodrigues da Cunha
• Maurício Soares Bugarin
- 54** Financial Audit the era of Big Data: new possibilities for evaluating and responding to risks in financial statements of the Federal Government
• Gledson Pompeu Corrêa da Costa
• Tiago Alves de Gouveia Lins Dutra
- 62** Physical and Technological Resources Management in Health
• José Mauro Carrilho Guimarães
- 68** Audit Strategies in a Great Data Base Context: the SecexPrevidência Experience
• Fábio Henrique Granja e Barros
• Melchior Sawaya Neto
• Jorge Mendes de Oliveira Castro Neto
• Teonio Wellington Martins

Index and Addresses

- Subject Index **73**
Author Index **78**
Addresses **80**