

# .museum

Monthly Report for the .MUSEUM TLD sponsored by MDI (Museum Domain Management Association International)

Reporting period: December 2016

In accordance with the .MUSEUM TLD Sponsorship Agreement with ICANN, this report provides an overview of .MUSEUM registry activity through the end of the reporting month. Information is provided in the order listed in Appendix 4 of the Agreement.

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## 1 Accredited Registrar Status

ICANN accredited registrars authorized to process .MUSEUM:

Status	# of Registrars
Operational Registrars	5
Registrars In Ramp-up Period	1
Registrars In Pre-Ramp-up Period	0
Total	6

## 2 Service Level Agreement Performance

Measured performance of required functionality detailed in Appendix 7 of the .MUSEUM TLD Sponsorship Agreement, Functional and Performance Specifications:

Parameter	Requirement	Actual performance	
DNS Service Availability	99.999%	99.999%	
DNS Performance Level	Each Nameserver MUST be able to handle a load of queries for DNS data that is three times the measured daily peak on the most loaded Nameserver.	The .MUSEUM name servers all perform according to the stated metrics.	
WHOIS Service Availability	99.4%	100%	
WHOIS Service Performance Level	WHOIS service, on average, able to handle 50 queries per second.	The .MUSEUM WHOIS servers all perform according to the stated metrics.	
WHOIS Service Response Times	a maximum whois query response time of 1.5 seconds	<= 100 millisc.	96.57%
		<= 500 millisc.	3.30%
		<= 1.5 seconds	0.12%
		<= 2.5 seconds	0.01%
		> 2.5 seconds	0.00%
WHOIS Service Updates	updated on at least a daily basis	updated in real time	

### 3 gTLD Zone File Access Activity

The number of non-authoritative hosts authorized to transfer the .MUSEUM zone file:

Approvals November:	133
Total approvals:	1872

### 4 Completed Software Releases

Significant releases during the reporting month, including release name, features and completion date:

Release name	Features	Completion date
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No software releases.

### 5 Whois service activity

The number of Whois queries:

Month	Lowest	Average	Highest	Total
December 2016	9 373	13 775	21 005	427 034

### 6 Total Number of Transactions By Subcategory

The total number of transactions by subcategories:

	Add	Delete	Modify	Check	Renew	Transfer	Restore
Contacts	1	0	1	1	0	0	0
Domains	1	2	3	9 180	1	0	0
Host	0	0	0	0	0	0	0

## 7 Daily Transaction Range

Total daily transactions:

<b>Month</b>	<b>Lowest</b>	<b>Average</b>	<b>Highest</b>	<b>Total</b>
Dcember 2016	287	296	405	8 899

## 8 Per-Registrar Activity Report

The Per-Registrar Activity Report is submitted separately.