DNS RPZ

A Self-Regulatory Framework by TWNIC

Blocking resolution of illegal domains to enhance online safety

Transparency Report

2025 H1

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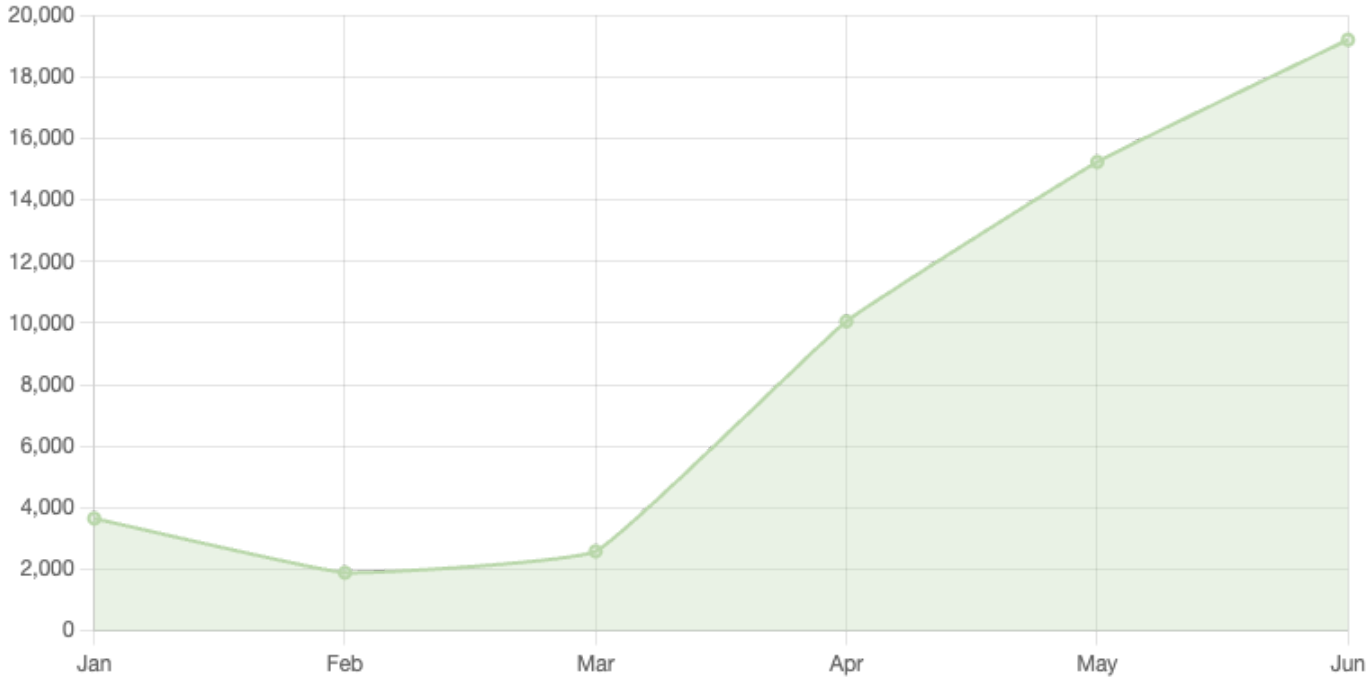
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1. Monthly Request Trend



Detailed Information

Month	Type	Authority	Legal Basis	Domain Count
01	Court Decisions	Taiwan Taoyuan District Court	Trademark Act	2
	Authority Orders	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	3632
		New Taipei City Government	Sexual Assault Crime Prevention Act	15

Month	Type	Authority	Legal Basis	Domain Count
02	Authority Orders	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	1839
		New Taipei City Government	Sexual Assault Crime Prevention Act	26
		Hsinchu City Government	Sexual Assault Crime Prevention Act	9
		Social Affairs Bureau, Taichung City Government	Child and Youth Sexual Exploitation Prevention Act	4
		Social Affairs Bureau, Taichung City Government	Sexual Assault Crime Prevention Act	4
		Taiwan Food and Drug Administration	Fraud Crime Hazard Prevention Act	3
		Social Affairs Bureau, Kaohsiung City Government	Child and Youth Sexual Exploitation Prevention Act	3
		Chiayi County Government	Child and Youth Sexual Exploitation Prevention Act	2

Month	Type	Authority	Legal Basis	Domain Count
03	Authority Orders	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	2475
		National Police Agency, Ministry of the Interior	Narcotics Hazard Prevention Act	85
		Social Affairs Bureau, Taichung City Government	Sexual Assault Crime Prevention Act	10
		New Taipei City Government	Sexual Assault Crime Prevention Act	4
		Taipei City Government	Child and Youth Sexual Exploitation Prevention Act	3
		Hsinchu City Government	Sexual Assault Crime Prevention Act	2
		Taiwan Food and Drug Administration	Fraud Crime Hazard Prevention Act	2
		Changhua County Government	Sexual Assault Crime Prevention Act	1
		Ministry of Justice Investigation Bureau	Fraud Crime Hazard Prevention Act	1

Month	Type	Authority	Legal Basis	Domain Count
04	Authority Orders	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	7187
		National Police Agency, Ministry of the Interior	Narcotics Hazard Prevention Act	2727
		Ministry of Digital Affairs	Fraud Crime Hazard Prevention Act	118
		Ministry of Justice Investigation Bureau	Fraud Crime Hazard Prevention Act	10
		New Taipei City Government	Sexual Assault Crime Prevention Act	9
		Taipei City Government	Child and Youth Sexual Exploitation Prevention Act	3
		Yunlin County Government	Child and Youth Sexual Exploitation Prevention Act	1
		Social Affairs Bureau, Kaohsiung City Government	Child and Youth Sexual Exploitation Prevention Act	1

Month	Type	Authority	Legal Basis	Domain Count
05	Authority Orders	National Police Agency, Ministry of the Interior	Narcotics Hazard Prevention Act	9163
		National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	6052
		Taipei City Government	Sexual Assault Crime Prevention Act	5
		Ministry of Digital Affairs	Fraud Crime Hazard Prevention Act	4
		New Taipei City Government	Sexual Assault Crime Prevention Act	2
		Taoyuan City Government	Child and Youth Sexual Exploitation Prevention Act	2
		Ministry of Justice Investigation Bureau	Fraud Crime Hazard Prevention Act	2
		Taiwan Food and Drug Administration, Ministry of Health and Welfare	Fraud Crime Hazard Prevention Act	2
		Hsinchu City Government	Child and Youth Sexual Exploitation Prevention Act	1
		Taoyuan City Government	Sexual Assault Crime Prevention Act	1
		Social Affairs Bureau, Taichung City Government	Child and Youth Sexual Exploitation Prevention Act	1

Month	Type	Authority	Legal Basis	Domain Count
06	Authority Orders	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act	10295
		National Police Agency, Ministry of the Interior	Narcotics Hazard Prevention Act	8350
		Ministry of Health and Welfare	Tobacco Hazards Prevention Act	480
		Ministry of Digital Affairs	Fraud Crime Hazard Prevention Act	54
		Social Affairs Bureau, Taichung City Government	Sexual Assault Crime Prevention Act	10
		Changhua County Government	Sexual Assault Crime Prevention Act	7
		New Taipei City Government	Sexual Assault Crime Prevention Act	4
		Department of Health, New Taipei City Government	Tobacco Hazards Prevention Act	2
		Ministry of Finance, R.O.C.	Fraud Crime Hazard Prevention Act	2
		Taoyuan City Government	Child and Youth Sexual Exploitation Prevention Act	1
		Ministry of Agriculture	Fraud Crime Hazard Prevention Act	1
		Yunlin County Government	Child and Youth Sexual Exploitation Prevention Act	1

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

※ Coverage: 2025 H1 (2025/01/01 — 2025/06/30).

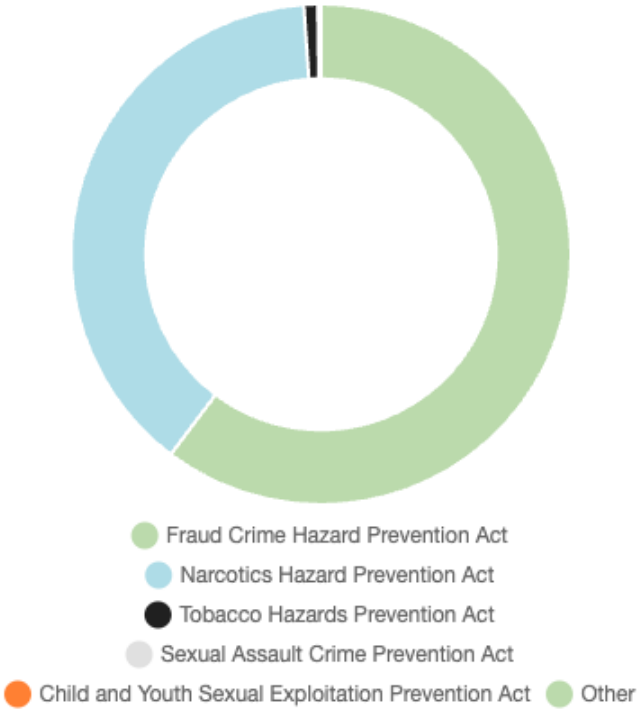
2. Trends and Statistics of Domain-Blocking Requests Issued by Courts and Authorities

52,620	52,618	2	31,679
Total Requests (2025)	Requests by Authorities	Requests by Courts	Fraud-Prevention-Related Requests

Request Type Distribution



Legal Basis



Detailed Information

Fraud Crime Hazard Prevention Act（31679 Records）

National Police Agency, Ministry of the Interior（31480） Ministry of Digital Affairs（176） Ministry of Justice Investigation Bureau（13） Taiwan Food and Drug Administration, Ministry of Health and Welfare（7） Ministry of Finance, R.O.C.（2） Ministry of Agriculture（1）

Narcotics Hazard Prevention Act（20325 Records）

National Police Agency, Ministry of the Interior（20325）

Tobacco Hazards Prevention Act（482 Records）

Ministry of Health and Welfare（480） Department of Health, New Taipei City Government（2）

Sexual Assault Crime Prevention Act（109 Records）



New Taipei City Government（60） Social Affairs Bureau, Taichung City Government（24） Hsinchu City Government（11） Changhua County Government（8） Taipei City Government（5） Taoyuan City Government（1）

Child and Youth Sexual Exploitation Prevention Act（23 Records）



Taipei City Government（6） Social Affairs Bureau, Taichung City Government（5） Social Affairs Bureau, Kaohsiung City Government（4） Taoyuan City Government（3） Chiayi County Government（2） Yunlin County Government（2） Hsinchu City Government（1）

Trademark Act（2 Records）

Taiwan Taoyuan District Court（2）

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

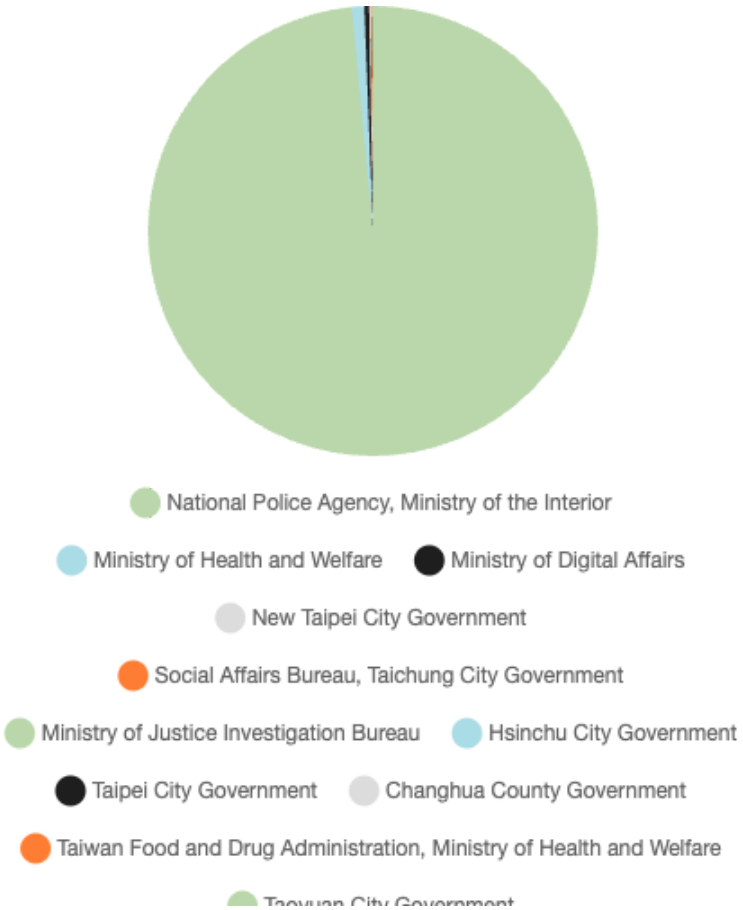
※ Coverage: 2025 H1 (2025/01/01 – 2025/06/30).

※ Blocking is executed based on court decisions and orders of competent authorities.

3. Analysis of Domain-Blocking Request Data and Trends by Authorities and Courts

51,805	480	176	60
National Police Agency, Ministry of the Interior Requests	Ministry of Health and Welfare Requests	Ministry of Digital Affairs Requests	New Taipei City Government Requests

Distribution of Requests by Competent Authorities



Detailed Statistics of Requests by Competent Authorities

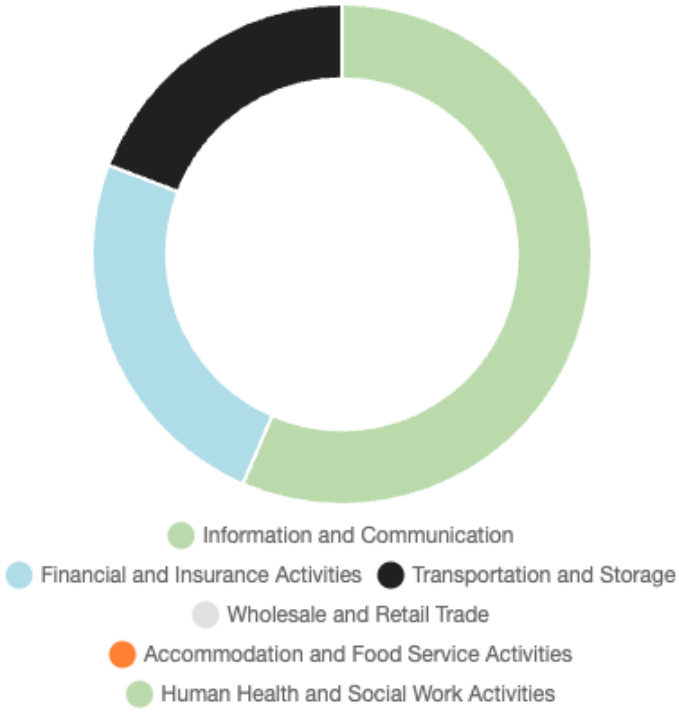
Authority	Requests	Percentage	Primary Legal Basis
National Police Agency, Ministry of the Interior	51,805	98.45%	Fraud Crime Hazard Prevention Act(60.77%)
Ministry of Health and Welfare	480	0.91%	Tobacco Hazards Prevention Act(100%)
Ministry of Digital Affairs	176	0.33%	Fraud Crime Hazard Prevention Act(100%)
New Taipei City Government	60	0.11%	Sexual Assault Crime Prevention Act(100%)
Social Affairs Bureau, Taichung City Government	29	0.06%	Sexual Assault Crime Prevention Act(82.76%)
Ministry of Justice Investigation Bureau	13	0.02%	Fraud Crime Hazard Prevention Act(100%)
Hsinchu City Government	12	0.02%	Sexual Assault Crime Prevention Act(91.67%)
Taipei City Government	11	0.02%	Child and Youth Sexual Exploitation Prevention Act(54.55%)
Changhua County Government	8	0.02%	Sexual Assault Crime Prevention Act(100%)
Taiwan Food and Drug Administration, Ministry of Health and Welfare	7	0.01%	Fraud Crime Hazard Prevention Act(100%)
Taoyuan City Government	4	0.01%	Child and Youth Sexual Exploitation Prevention Act(75%)

Authority	Requests	Percentage	Primary Legal Basis
Social Affairs Bureau, Kaohsiung City Government	4	0.01%	Child and Youth Sexual Exploitation Prevention Act(100%)
Ministry of Finance, R.O.C.	2	0%	Fraud Crime Hazard Prevention Act(100%)
Taiwan Taoyuan District Court	2	0%	Trademark Act(100%)
Yunlin County Government	2	0%	Child and Youth Sexual Exploitation Prevention Act(100%)
Chiayi County Government	2	0%	Child and Youth Sexual Exploitation Prevention Act(100%)
Department of Health, New Taipei City Government	2	0%	Tobacco Hazards Prevention Act(100%)
Ministry of Agriculture	1	0%	Fraud Crime Hazard Prevention Act(100%)

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

※ Coverage: 2025 H1 (2025/01/01 — 2025/06/30).

4. Industry Shares



Industry	Requests	Share (%)	Primary Requesting Authority	Primary Legal Basis
Information and Communication	29,731	56.5%	National Police Agency, Ministry of the Interior	Narcotics Hazard Prevention Act
Financial and Insurance Activities	12,762	24.3%	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act
Transportation and Storage	10,116	19.2%	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act
Wholesale and Retail Trade	8	0%	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act
Accommodation and Food Service Activities	2	0%	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act

Industry	Requests	Share (%)	Primary Requesting Authority	Primary Legal Basis
Human Health and Social Work Activities	1	0%	National Police Agency, Ministry of the Interior	Fraud Crime Hazard Prevention Act

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

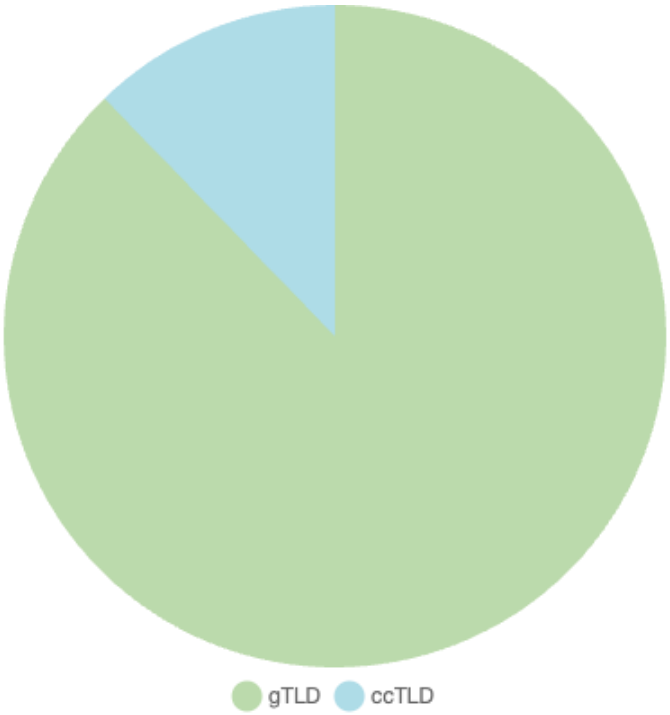
※ Coverage: 2025 H1 (2025/01/01 — 2025/06/30).

※ Industries are classified according to the Standard Industrial Classification of the DGBAS.

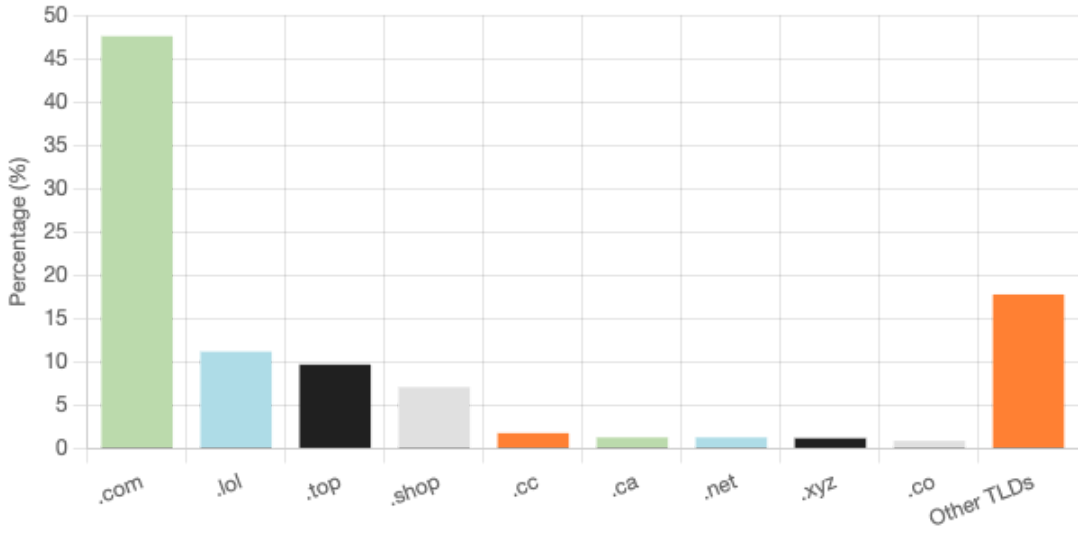
5. Top-Level Domain (TLD) Distribution Analysis

87.74%	12.26%	.com	.cc
gTLD Share	ccTLD Share	Most Common gTLD	Most Common ccTLD

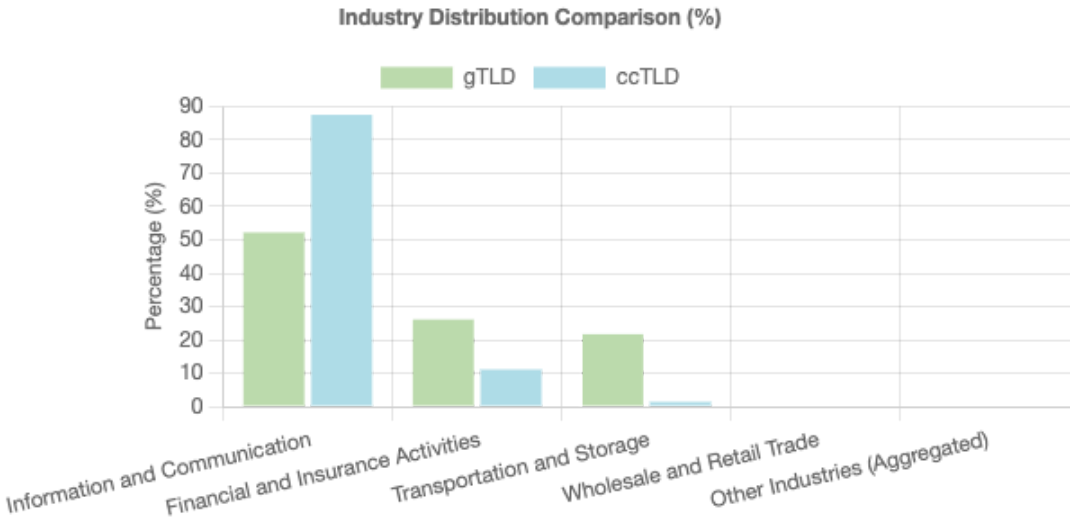
TLD Distribution Map

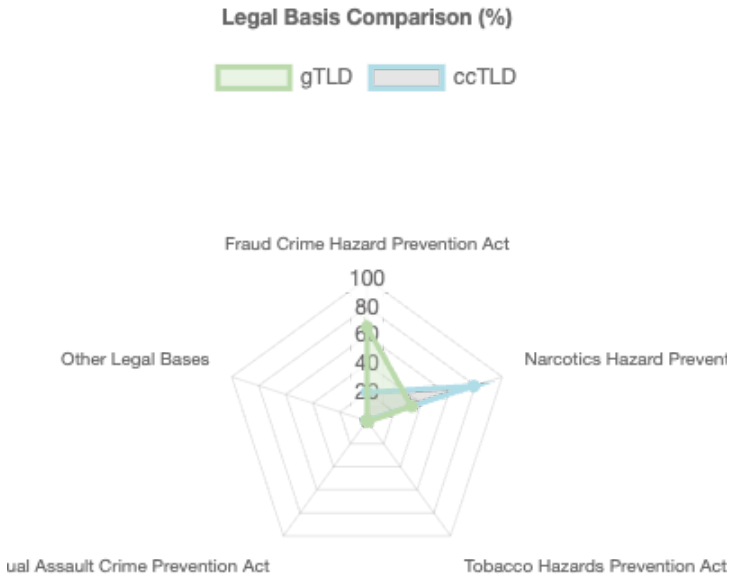


Top TLD Analysis



gTLD vs. ccTLD Comparison




Legal Basis Comparison (%)
gTLD
ccTLD
Fraud Crime Hazard Prevention Act
100
80
60
40
20
Narcotics Hazard Prevent
Tobacco Hazards Prevention Act
ual Assault Crime Prevention Act
Other Legal Bases

TLD Details

TLD	Number of Requests	Share (%)	Primary Industry	Primary Legal Basis
.com	25,049	47.6%	Information and Communication	Narcotics Hazard Prevention Act
.lol	5,879	11.2%	Transportation and Storage	Fraud Crime Hazard Prevention Act
.top	5,119	9.7%	Transportation and Storage	Fraud Crime Hazard Prevention Act
.shop	3,762	7.1%	Information and Communication	Fraud Crime Hazard Prevention Act
.cc	970	1.8%	Information and Communication	Fraud Crime Hazard Prevention Act
.ca	674	1.3%	Information and Communication	Narcotics Hazard Prevention Act
.net	667	1.3%	Information and Communication	Narcotics Hazard Prevention Act
.xyz	642	1.2%	Information and Communication	Fraud Crime Hazard Prevention Act
.co	469	0.9%	Information and Communication	Narcotics Hazard Prevention Act
Other TLDs	9,389	17.8%	Multiple Categories	Multiple Legal Bases

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

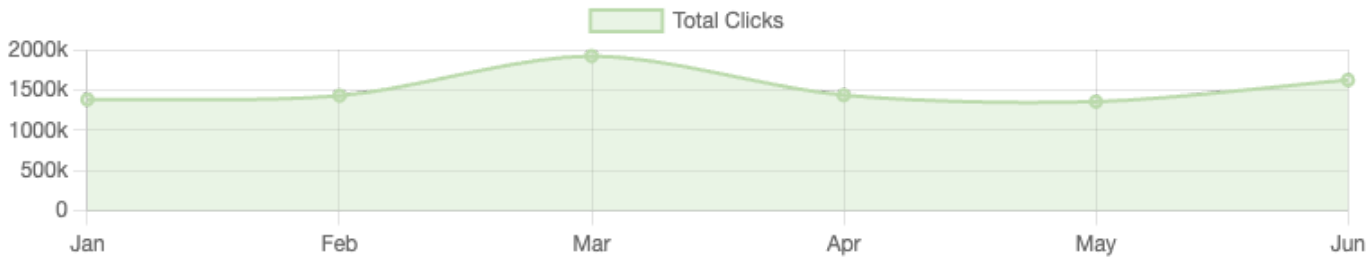
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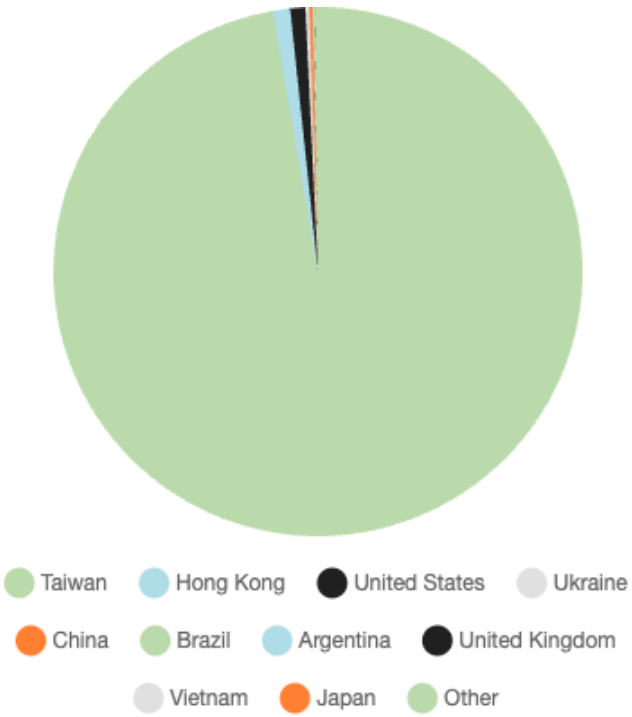
6. Analysis of Warning-Page Click Sources and Trends

108	9,138,101
Number of Source Countries	Total Warning-Page Clicks

Trend



Analysis of Click Sources by Country/Region



Detailed Information

Country/Region	Clicks	Share (%)
TW (Taiwan)	8,888,125	97.26%
HK (Hong Kong)	97,571	1.07%
US (United States)	84,084	0.92%
UA (Ukraine)	22,091	0.24%
CN (China)	17,241	0.19%
BR (Brazil)	5,801	0.06%
AR (Argentina)	3,556	0.04%
GB (United Kingdom)	603	0.01%
VN (Vietnam)	500	0.01%
JP (Japan)	486	0.01%
Other	18,043	0.20%

※ Data source: TWNIC DNS RPZ blocking records and warning-page click logs.

※ Coverage: 2025 H1 (2025/01/01 — 2025/06/30).

※ Click logs include only user-triggered warning pages; background blocks without display are excluded.

※ Country information is mapped by IP address and may contain inaccuracies or unknowns.

※ Click counts are aggregated by the users' IP geography (country) and do not imply those countries host the malicious links.

7. Unblocking domains overview

18	4
Number of unblock domains	Number of involved authorities

Unblocked details by authority

Authority	Unblocked domains	Blocked domains (year total)	Unblocked rate
National Police Agency, Ministry of the Interior	15	51,805	0.03%
Ministry of Digital Affairs	1	176	0.57%
Social Affairs Bureau, Taichung City Government	1	29	3.45%
Taipei City Government	1	11	9.09%

※ Data source: TWNIC DNS RPZ blocking records and warning–page click logs.

※ Coverage: 2025 H1 (2025/01/01 — 2025/06/30).