

# RAPPORTO ACQUISIZIONE FORENSE FILE

## C.E.R.T.O. - Certificazione E Raccolta Tracce Online

<b>Codice Acquisizione:</b>	3702ad8e-5f7c-4666-9329-a5b4cebeed98
<b>URL Sorgente:</b>	<a href="https://www.agid.gov.it/sites/agid/files/2024-05/linee_guida_sul_documento_informatico.pdf">https://www.agid.gov.it/sites/agid/files/2024-05/linee_guida_sul_documento_informatico.pdf</a>
<b>File Acquisito:</b>	linee_guida_sul_documento_informatico.pdf
<b>Dimensione:</b>	780.7 KB
<b>Tipo MIME:</b>	application/pdf
<b>Data Inizio:</b>	19/03/2026, 16:12:41
<b>Data Fine:</b>	19/03/2026, 16:13:02
<b>Versione C.E.R.T.O.:</b>	v3.0.0

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## HASH FILE ACQUISITO

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<b>MD5</b>	a84d296a379b5b9b4445ef2c1b97c35f
<b>SHA1</b>	9fe0edb2634ca6b4b35f1f084da0cc8083bbfd3c
<b>SHA256</b>	aaede17dfa70c9f2a8b933c4c6527068178a18bcc5c8f6d3049b03da2b51ac37
<b>SHA512</b>	9a30adc379069128dc328f1b772ad7561606865e92eaed773a4c58b471683793ed47c4cc7f78ce4b9890a27dc692f4522edd05a067f1433506424709c6bf179a

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## SINCRONIZZAZIONE TEMPORALE

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<b>Server NTP:</b>	time.google.com
<b>UTC:</b>	2026-03-19T15:12:41.534Z
<b>Locale (Europe/Rome):</b>	19/03/2026, 16:12:41

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## INFORMAZIONI DOWNLOAD

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<b>URL finale:</b>	https://www.agid.gov.it/sites/agid/files/2024-05/linee_guida_sul_documento_informatico.pdf
<b>Status code:</b>	200
<b>Server:</b>	nginx
<b>Tempo risposta:</b>	63ms
<b>Tempo download:</b>	100ms
<b>Velocita download:</b>	7.62 MB/s

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## VERIFICA INTEGRITA DOWNLOAD

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<b>Hash originale:</b>	aaede17dfa70c9f2a8b933c4c6527068178a18bcc5c8f6d3049b03da2b51ac37
<b>Hash verifica:</b>	aaede17dfa70c9f2a8b933c4c6527068178a18bcc5c8f6d3049b03da2b51ac37
<b>Corrispondenza:</b>	SI - File integro

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## VERIFICA INDIPENDENTE HASH (OpenSSL)

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<b>Risultato:</b>	Tutti gli hash corrispondono
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## INFORMAZIONI DNS

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<b>Dominio:</b>	agid.gov.it
<b>Record A:</b>	93.147.186.222
<b>Record MX:</b>	agid-gov-it.mail.protection.outlook.com (pri: 10)
<b>Record NS:</b>	nscorp3.dsl.vodafone.it, nscorp4.dsl.vodafone.it

## CERTIFICATO SSL/TLS

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<b>Protocollo:</b>	TLSv1.3
<b>Cipher Suite:</b>	TLS_AES_128_GCM_SHA256
<b>Soggetto:</b>	dashboard.agid.gov.it
<b>Emittente:</b>	R3 (Let's Encrypt)
<b>Validita:</b>	May 6 13:26:10 2024 GMT — Aug 4 13:26:09 2024 GMT
<b>Seriale:</b>	041eb7cb5323bdca8315bb2d776173ac8762
<b>Fingerprint SHA-256:</b>	C3:FC:EF:68:01:09:06:81:74:8E:CC:BB:9B:6A:CD:78:19:7E:0B:3E:5D:18:32:A5:71:B8:EE:95:F7:1C:E7:F4
<b>Catena certificati:</b>	3 certificati

## INFORMAZIONI SERVER

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<b>Server:</b>	nginx
<b>CDN:</b>	[object Object]

## HEADER DI SICUREZZA

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<b>strict-transport-security:</b>	max-age=31536000; includeSubDomains; preload
<b>x-frame-options:</b>	SAMEORIGIN
<b>x-content-type-options:</b>	nosniff
<b>x-xss-protection:</b>	1; mode=block
<b>referrer-policy:</b>	same-origin

## HEADER HTTP RISPOSTA

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<b>server</b>	nginx
<b>date</b>	Thu, 19 Mar 2026 15:12:35 GMT
<b>content-type</b>	application/pdf
<b>content-length</b>	799434
<b>connection</b>	keep-alive
<b>set-cookie</b>	[ *AWSALB=I6qPEsM8RitGU/eMy6BrWh8aFDR3IgjNf3Hmffh55PG/Ppk46x4boK+zCln3xgHsFNBELfyAghwMEubbEC7KTCsXq7o SAMEORIGIN
<b>x-frame-options</b>	SAMEORIGIN
<b>x-xss-protection</b>	1; mode=block
<b>x-content-type-options</b>	nosniff
<b>strict-transport-security</b>	max-age=31536000; includeSubDomains; preload
<b>x-permitted-cross-domain-policies</b>	none
<b>referrer-policy</b>	same-origin
<b>expect-ct</b>	max-age=86400, enforce
<b>feature-policy</b>	geolocation 'self'; microphone 'none'
<b>last-modified</b>	Sat, 11 May 2024 12:46:50 GMT
<b>accept-ranges</b>	bytes

<b>etag</b>	"c32ca-6182d0bc61dc0"
<b>vary</b>	Accept-Encoding
<b>x-cache</b>	Hit from cloudfront
<b>via</b>	1.1 28cccb1191e9f0186683cc9c06509478.cloudfront.net (CloudFront)
<b>x-amz-cf-pop</b>	MXP53-P7
<b>x-amz-cf-id</b>	5oHKXvyDMG1bZPxxSsI9v6nYIueSdgnbCq6s1tdENqwf50RCAOT--w==
<b>age</b>	22858

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## INFORMAZIONI SISTEMA E RETE

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<b>Sistema operativo:</b>	Darwin 25.3.0
<b>Piattaforma:</b>	darwin arm64
<b>Hostname:</b>	D235.station
<b>Utente:</b>	giovannicarrieri
<b>CPU:</b>	Apple M4 Pro (12 core)
<b>RAM totale:</b>	24.0 GB
<b>IP pubblico:</b>	130.25.166.179
<b>Node.js:</b>	v22.22.1
<b>OpenSSL:</b>	0.0.0

## TRACEROUTE

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## INVENTARIO FILE GENERATI

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### 3702ad8e-5f7c-4666-9329-a5b4cebeed98-hashes.json

Dimensione: 6,071 bytes (5.93 KB)

MD5: 15c2760f1a6f465462c0fe48ca339531

SHA256: 6960ed20f0c15f6ed8c2c35faf78b5e0303618c4895bbe390c61c89d60ec56a

### acquisizione-log.txt

Dimensione: 4,487 bytes (4.38 KB)

MD5: 7d5fb269db6e012ac9e0bc29519f3d9e

SHA256: 9620a2d1c05430620dfdc2c19362f3738b8eef0b63d2ef2dd5aaca8d502707b0

### cdn-analysis.txt

Dimensione: 1,618 bytes (1.58 KB)

MD5: 6f304e3c5da0c2fclb64884fe641f0ff

SHA256: 56d0f0a4e6fe15b246cc4d4393bdfde8e5752a26feaae3e817e0cf4b8149b1bf

### dns-info.txt

Dimensione: 838 bytes (838 B)

MD5: 56f6d5df67e04be44f251c504ecee19a

SHA256: 1ba775964eb380e81d42c022c6cd689b6e0de01206225bd2a1c0ad01a3a67807

### download.har

Dimensione: 4,388 bytes (4.29 KB)

MD5: db1e41b4dd5009f1889ea6d491100b8a

SHA256: 9a8ebf3b789f757b10160153e756be777e5ea62e3a249d60d493c65820aa6cfd

### favicon.ico

Dimensione: 15,086 bytes (14.73 KB)

MD5: f78d5d81bb34630f708116ee9792c498

SHA256: cb383f818fc71c60437635148519eef267687b714596a69c0a2ea5c88bb5509e

### headers-http.txt

Dimensione: 1,585 bytes (1.55 KB)

MD5: 6e5ea107b2acf61426445fa13977ebb0

SHA256: 9b0485fc89f0754b3156db07d1a5e9689fc1f6aa643447db1dc120312fa40dd1

### linee\_guida\_sul\_documento\_informatico.pdf

Dimensione: 799,434 bytes (780.7 KB)

MD5: a84d296a379b5b9b4445ef2c1b97c35f

SHA256: aaede17dfa70c9f2a8b933c4c6527068178a18bcc5c8f6d3049b03da2b51ac37

### rapporto-acquisizione-infocert-transaction.json

Dimensione: 299 bytes (299 B)

### rapporto-acquisizione.tsr

Dimensione: 3,007 bytes (2.94 KB)

### rapporto-acquisizione.txt

Dimensione: 11,772 bytes (11.5 KB)

### robots.txt

Dimensione: 2,049 bytes (2 KB)

MD5: 504761e29be9103bb98365664fb000b6

SHA256: 99244ef2ea5f90cfa9e4c2c5ce9c3022f4fc8dba9080748304048c5b72a3ec6

### ssl-chain.pem

Dimensione: 5,313 bytes (5.19 KB)

MD5: dlccf64bd3f41fde8e7fad6511b098f9

SHA256: 85bdba01bba379f61107d944f78aa53cef98f52291755401d993457c7044efe6

### ssl-info.txt

Dimensione: 631 bytes (631 B)

MD5: 02ac1e5de573f4cb082d696df97e0271

SHA256: 59eee8a02ea06bce154c2e4f47cdb8df97b092e820e55ed1ad856be027cb5677

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**ssl-intermediate.crt**

Dimensione: 1,825 bytes (1.78 KB)

MD5: a2d831dd526144d09acb5400baf8bed1

SHA256: c298ec17b9257dbfb7f36280caade22c6317186c146b5fdd5792bcb77afced29

**ssl-leaf.crt**

Dimensione: 1,548 bytes (1.51 KB)

MD5: 303fe1ce2b65b09a7f4f64ee5d8ab5e9

SHA256: 953bb724ab5040d28b19575542d58d0bdf94fd3f5d7f4abb22ddcf308b00eca3

**ssl-root.crt**

Dimensione: 1,938 bytes (1.89 KB)

MD5: fb0c1529b3b2049a201b31a863778882

SHA256: bd6681410fb05ecd2b414afa3b02e285132cd289f9cad10e5c850fc9888e576e

**timestamp-info.json**

Dimensione: 1,792 bytes (1.75 KB)

**traceroute-analysis.txt**

Dimensione: 944 bytes (944 B)

MD5: bc3e28a7fe8d3f0bfe52fc42483730ae

SHA256: b24ed571214c78ff77ababbda645f34e874a2603816074995c420dcddb32b579

**whois-info.txt**

Dimensione: 3,230 bytes (3.15 KB)

MD5: ad61a7e89c4110f6a8ae79289ef81735

SHA256: 086686fe7f3140a609bf79430e56a3ea168f8593f242b3a824d000c10848db59

**Totale: 20 file — 847.51 KB**

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**RIEPILOGO ACQUISIZIONE**

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**Stato:**

Completata con successo