

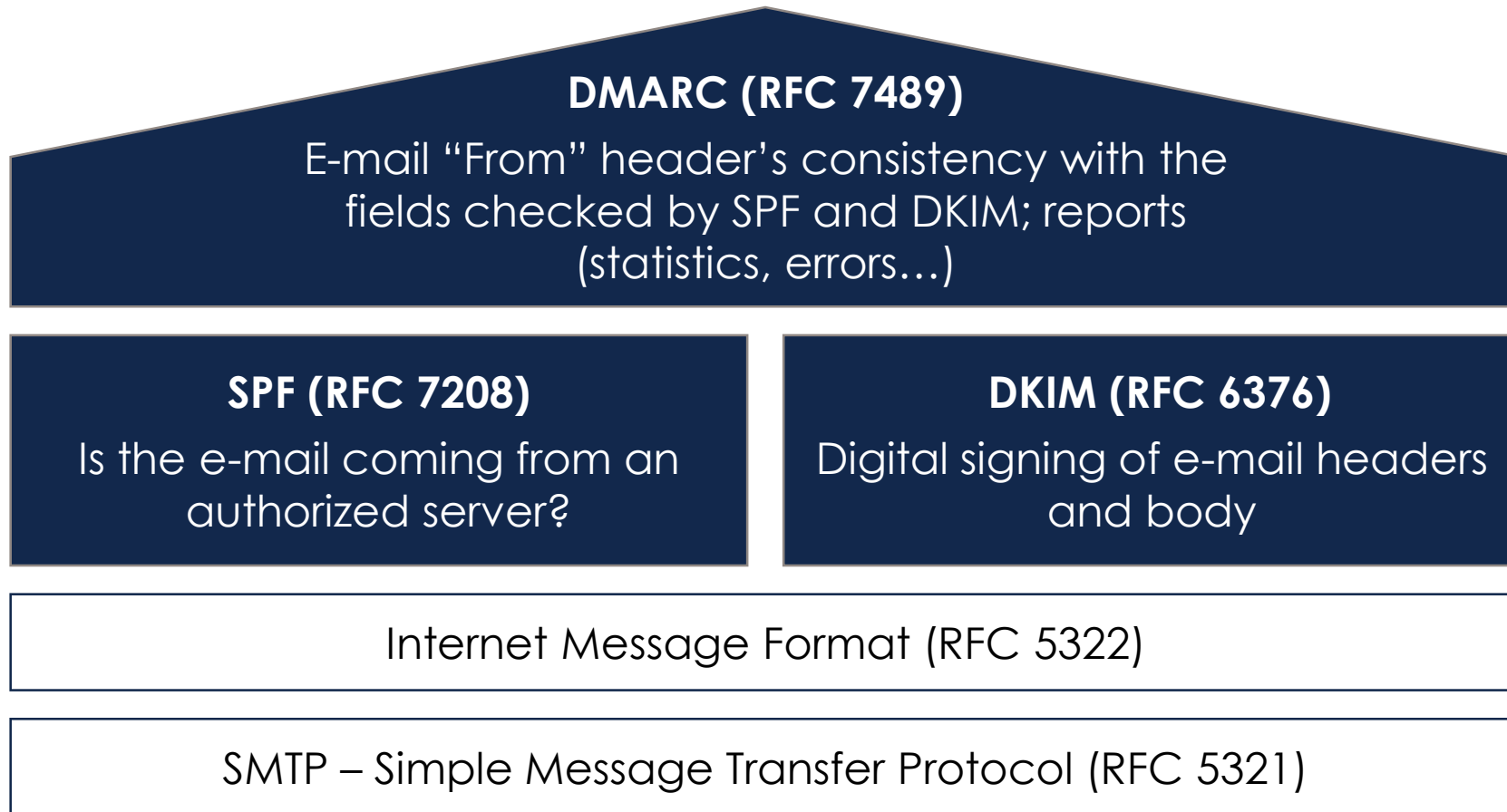
May 2025



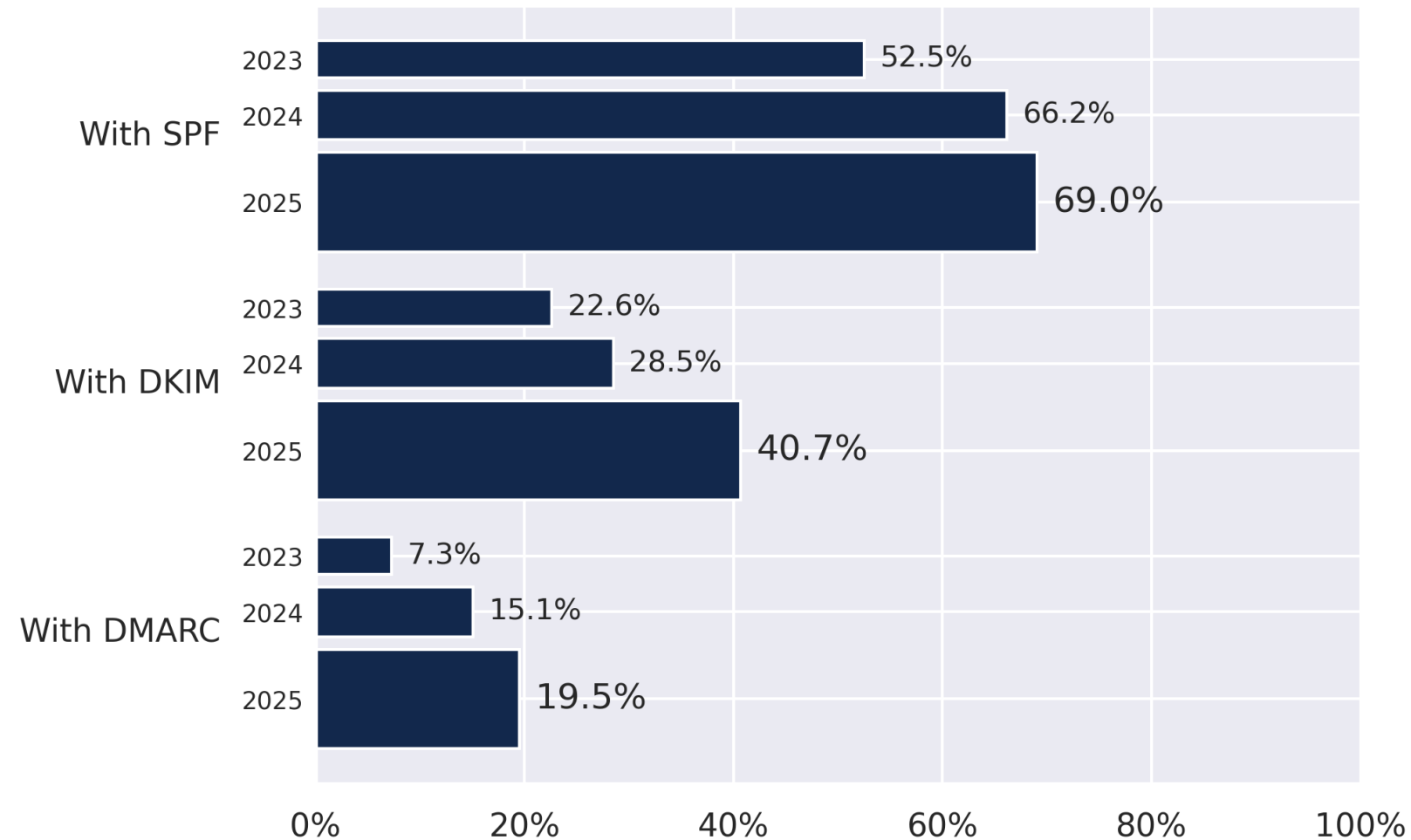
SPF, DKIM and DMARC within .fr

A quick look at
over 4 million
domains

SPF, DKIM and DMARC in a nutshell



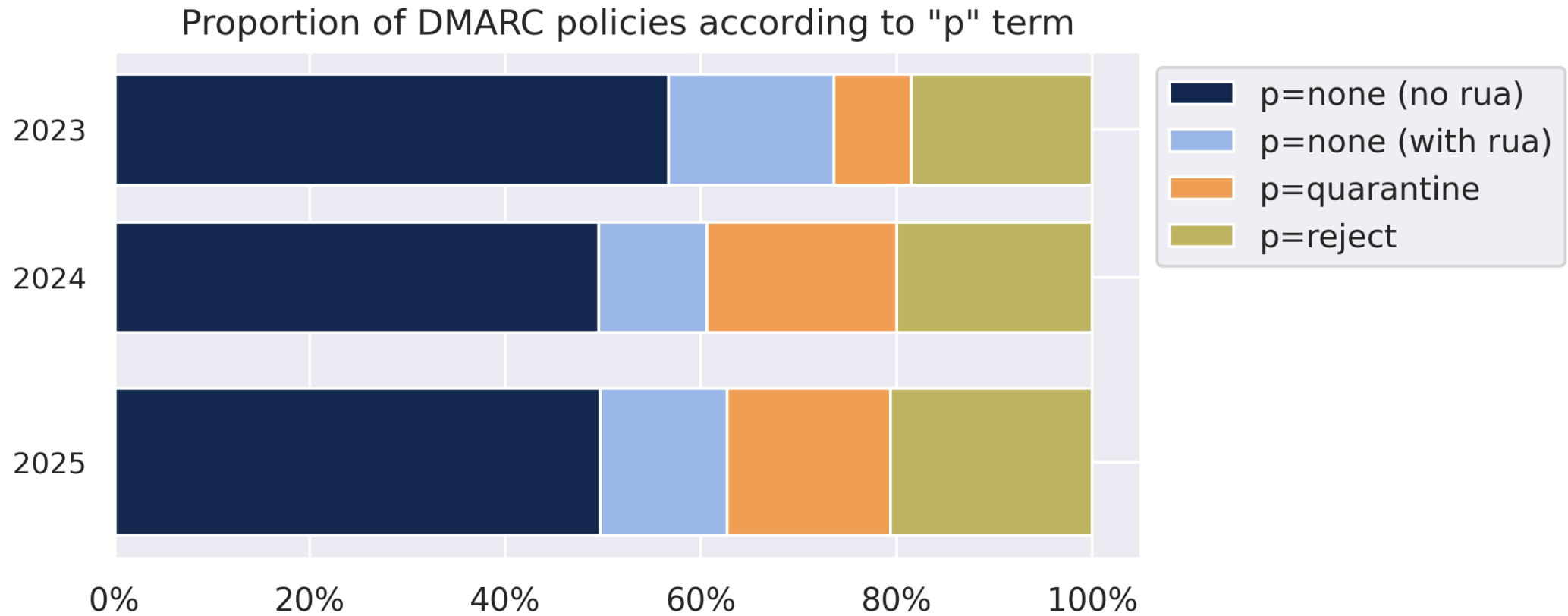
How are SPF, DKIM and DMARC doing within .fr?



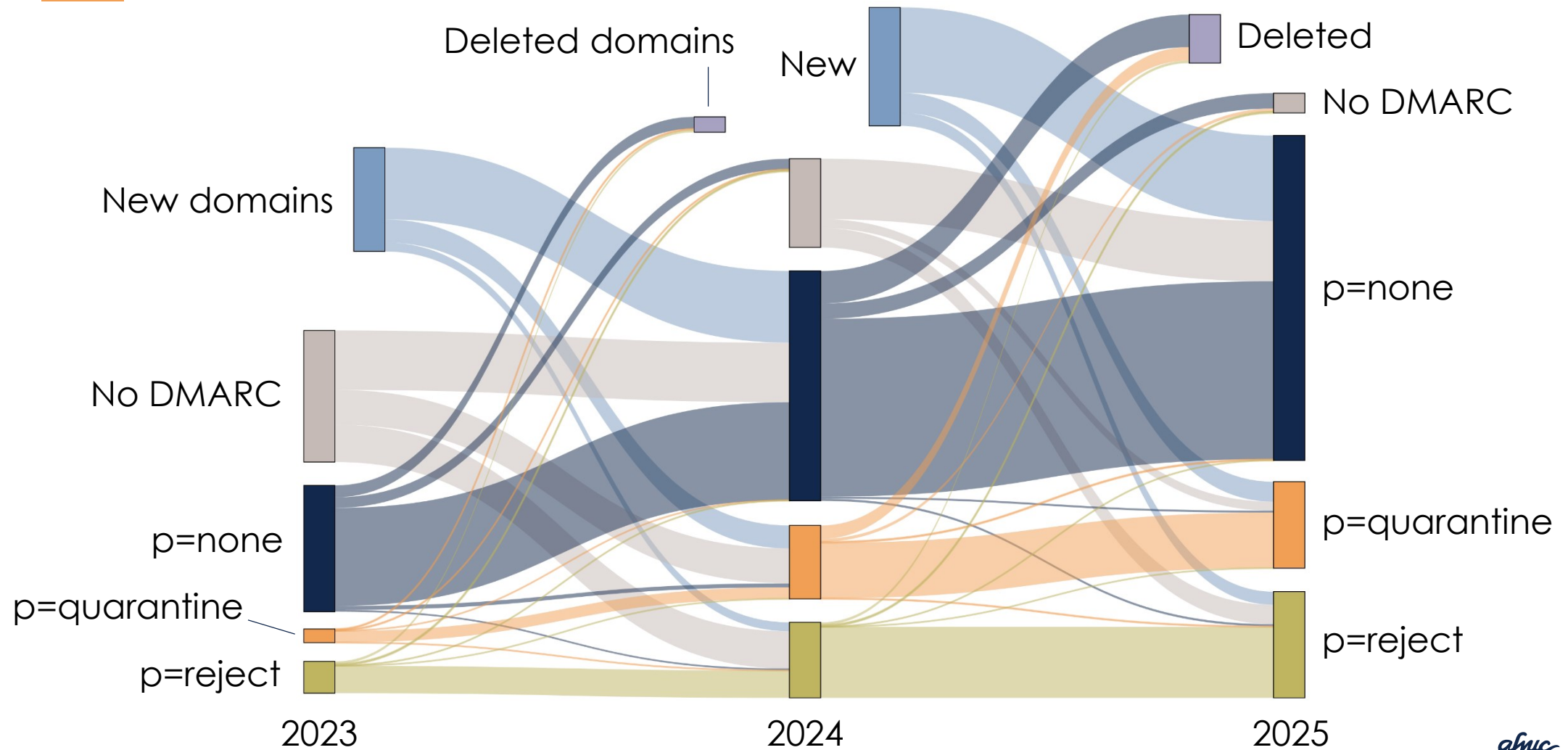
Approximate data collection dates:

- 2023-01-30;
- 2024-02-15;
- 2025-01-15.

A closer look at DMARC “p=” terms



DMARC “p=” terms hardly change



Overly permissive SPF policies

```
"v=spf1 ip4:203.0.113.0/16 +all"
```

```
"v=spf1 mx a include:mailgun.org include:_mailcust.gandi.net ip4:192.0.2.96  
ip4:198.51.100.0/2 ?all"
```

```
"v=spf1 ip4:198.54.100.90/0 ip6:::/0 ?all"
```

Publishing more than one SPF policy

In one case, a domain publishes **ten** SPF policies :

```
"v=spf1 include:squarespace-mail.com -all"  
"v=spf1 include:spf.protection.outlook.com -all"  
"v=spf1 mx -all"  
"v=spf1 a:mail-qk1-f172.google.com -all"  
"v=spf1 include:spf.[domain].fr -all"  
"v=spf1 include:[domain].fr -all"  
"v=spf1 squarespace-mail.com -all"  
"v=spf1 a:[domain].fr -all"  
"v=spf1 a -all"  
"v=spf1 include:_spf.google.com ~all"
```

Where did the SPF record go?

```
$ dig +short TXT firstspirit.fr
"google-site-verification=zN8Enp3tkxLCTSRrHt9xYJtePDp60Zagnp9cWmoE8hM"
"google-site-verification=RrVtg0LiPo2pTgFV5UpGTmckhmDDK_WHiGoFhDTZgVY"
"google-site-verification=a-9-N60ggk5gB4Q69mUCSu3jVp3tlzUvpIFS9IDVw-E"
"google-site-verification=FPwK2qgXBw3g7r5Jp3jYgytJmswI2_gvsmf1bqG1UFI"
"google-site-verification=U2l-VPs3tlEs7D592d7bn6yIitaKnCw_i9nrb34_W0E"
"google-site-verification=4hSkJS18boqwDa5lK01Cqp_nqgQe4vttp1QljLBCwHg"
"google-site-verification=sl0Uuac5KCvLcfZVXMBhHgFW8tCroiCqd0hVtXQPn8I"
"google-site-verification=3_pU5s95E1T9QAugP71rydxY9nY8jS0RnFd1QrZyZbg"
"google-site-verification=VVh_UoUY4tAmOMq1-oKubayxA1ljnAX_IbiHRSbz8kM"
"google-site-verification=PcM7CNx2z9xdqYX9MBULrT33FyCmfnEmNFe6XM2Xsl0"
"google-site-verification=HFamqnLISpsv8xyeFpkCRuslyQX9I4SCM16M7WzDTRE"
"google-site-verification=EP9tEUcJqmJ4VheV_0Af340dJ0gAZPA-MSk8Yck2bTQ"
"google-site-verification=mjyshVuuH7oE4m4t00ZkYzyV8Nts4tDH0Fn-HIVza88"
"google-site-verification=kYm5cggnWfPboFQj0f96Cw5X0FAUWVI2RM9Za4WOLig"
"google-site-verification=nqacNsk1XrfrVp29oebrYaY7awJ7rsvRytdCUUBQleI"
"google-site-verification=WfbE93ZpSX5-qIpztGc98qBAkPz1nPCTx0JykFyQgKQ"
"google-site-verification=L_TUk0GZ_E13vWRxjd49juBEiKeaIuX0hhFAMW1lA0U"
"google-site-verification=1UoM_NyM0inYdwFypGyGE86giZUfchjWlw7xM2BDnqE"
```

\$ dig +short TXT firstspirit.fr
"google-site-verification=zN8Enp3tkxLCTSRrHT9xYJtePDp60Zagnp9cVmoE8hM"
"google-site-verification=RrVtg0LPo2pTgFV5UpGTmckhmdDK_WhiGoFhDTZgVY"
"google-site-verification=a-9-N60gk5gB4Q69mUCsu3jVp3tLzUvp1F59IDVw-E"
"google-site-verification=FPwK2qgBw3g7r5Jp3jYgytJmswI2_gvsmf1bqGIUFI"
"google-site-verification=u2L-Vps3tLEs7D592d7bn6yIitaKnCw_i9nrB34_W0E"
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"google-site-verification=BUPenZUe2CMm-xXdSEGL4qWsc43mgJuHxx-jlHe4bY"
"google-site-verification=7rS_OmLQrdhAqwmZZRT5XVOPQPyICQg8cZ-X7BzzyJU"
"google-site-verification=tcxh00cSzs9I4Qa1CoNB5R8P220bJyII_3aQKnLkUY"
"v=spfi a mx ip4:212.29.33.128/29 ip4:212.29.44.128/27 ip4:85.22.92.224/27 ip6:2a03:f580:1001::1 ip6:2a03:f580:1001:200::2 include:spf.google.com -all"
"google-site-verification=o-lldGbDC51Tn1OpYhnsstMy4Fer6vuw-nDqU16FKYY"
"google-site-verification=4brxF_SUGxbzRnM1dw0qasZgpmLXxXww7fduBMXkgg"
"google-site-verification=1ECBghW75psWg6Lkf8nxJanfLcWz2cCapeXrP1yZPA"
"google-site-verification=MgU7PTp53MH_WkEoq-gYceqgTFHfWDAB8KVEJGCGJH"
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There it is!

```
$ dig +short TXT firstspirit.fr
"google-site-verification=zN8Enp3tkxLCTSRrHT9xYJtePDp60Zagnp9cVmoE8hM"
"google-site-verification=RrVtg0LPo2pTgFV5UpGtmckhmdDK_WhiGoFhDTZgVY"
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"google-site-verification=So0q6XSVYiNuevGbpJjfxafGkbaupzddfr9xU0ap4"
"google-site-verification=bBfEztdEtLc4NR_tQ0b5E06ysjjheusooqT1M1FwnkU"
"google-site-verification=vC5XeM1x5fhmaRpo1a4EzK4xgoWiuVBPqwbuz2qbZ7PQ"
"google-site-verification=MooNonAubnsHcl-L8DUV0S30n6974ggs9r1tgXUoaNk"
"google-site-verification=0k3U-euHJ38fyHw-YgbG_-InoouyVf3qGNaLLMnp4"
"google-site-verification=10hmX8VMEid10gkHFR34ovibA3R11xHS-kB-weP1U1k"
"google-site-verification=HUCTEY8uJpgjcz8Bn5F8b8tKf82BvHfLdxa0Jgc"
"google-site-verification=EINTA9Yci5tFhF4hWtsRcJ8sRnkpmLPBRio3mIj-fx8"
"google-site-verification=r7-r5LKqlyj3z2msZ6iUdLidV1PYBg6uzt-uxnb-50"
"google-site-verification=M11AnRGXNLUsWgprHGU8e9aj_TKKEGL8JUSNJt1rIE"
"google-site-verification=apPdjMNIzNP_0119m1j8Z1mL7DBR88AFjFPG3t94"
"google-site-verification=mtnVgoaipEyzb2SmbFbwZrmPTh6vTu7taPjWrnf8g0"
"google-site-verification=3JFaSkZdvbTP50rDP5WCN0yvb1TCCdb83lwZoGrtc"
"google-site-verification=UyLb96QThb5vcqu2SFUDcL4o7mMEhueEaCYNcg48VXE"
"google-site-verification=F19wf38P1U_0IDC018RFGu7zmuZSoER5cb2Du8_808"
"google-site-verification=2B10LlpytMfCu7C51oa74a99wH-3LPMs425FEM"
"google-site-verification=Jp-9eGat9ryv8j3Z0oKn0b_3EYf1hF87u1aKMLXau"
"google-site-verification=RE_AFDm2eureUpXZJn3MeoPCG08pMTfzC2277MsDcu"
"google-site-verification=M12PVAzPY-hxeb4H4WMBG31t1Jv8YVGu1m0dRqLY4t8"
"google-site-verification=Jcp-rAbLFuIXfCF664ptPH5cTccJ9sAp3wdNciQIamA"
"google-site-verification=Bmq500XHGVRZ5oE9oe4fg57K0GESumtQn04VE_klx0"
"google-site-verification=tThnjycjD5o6IPwc2FYSJmreEA8JZ5dxdKBN4Ety00"
"google-site-verification=ALSY-hkFOTeyRd4FLxL-58tx5Ajb2Ua8kgJIXo349D0"
"google-site-verification=pxT9ZOGM0fhIG37wxQABw8varHo5a8JGMnn9xnIgM5c"
"google-site-verification=BseqIMubtIX10aeLz3f0HzVklv7C-PnkYVodf40hQN8"
"google-site-verification=CmjxQwI7r0dKQK2H-p2TPHL5ZxTN_v1L9CX6hmJgfpk"
```

There it is!

And that's why these records should go in a subdomain, e.g. `_blah-challenge.mydomain.example`.

➡ draft-ietf-dnsop-domain-verification-techniques-07 (Domain Control Validation using DNS)

DMARC configurations en français dans le texte

Ces politiques ne sont pas enregistrées sous forme de phrases lisibles par l'homme, mais plutôt sous forme de commandes lisibles par la machine afin que les services de messagerie puissent les interpréter automatiquement. Cette politique DMARC ressemblerait en fait à ceci :

v=DMARC1 ; p=quarantaine ; adkim=s ; aspf=s ;

Qu'est-ce que cela signifie ?

- v=DMARC1 indique que cet enregistrement TXT contient une politique DMARC et doit être interprété comme tel par les serveurs de messagerie.

v=DMARC1;p=quarantaine;pct=10

v=DMARC1;p=rejet;sp=rejet;adkim=s;aspf=s

v=DMARC1;p=aucun;sp=aucun;adkim=r;aspf=r;pct=100;fo=0;
rf=afrrf;ri=86400;rua=mailto:dmarc@mailinblue.com!10m;
ruf=mailto:dmarc@mailinblue.com!10m

Fortunately, there tutorials do get fixed

Ces politiques ne sont pas enregistrées sous forme de phrases lisibles par l'homme, mais plutôt sous forme de commandes lisibles par la machine afin que les services de messagerie puissent les interpréter automatiquement. Cette politique DMARC ressemblerait en fait à ceci :

`v=DMARC1 ; p=quarantaine ; adkim=s ; aspf=s ;`

← Before (June 2023)

Qu'est-ce que cela signifie ?

- `v=DMARC1` indique que cet enregistrement DMARC et doit être interprété comme tel messagerie.

Ces politiques ne sont pas enregistrées sous forme de phrases lisibles par l'homme, mais plutôt sous forme de commandes lisibles par la machine afin que les services de messagerie puissent les interpréter automatiquement. Cette politique DMARC ressemblerait en fait à ceci :

After (June 2024) →

`v=DMARC1; p=quarantine; adkim=s; aspf=s;`

Joyriding with parked domains

Phishing e-mails spoofing someone else's **parked** domains? Yes, it happens!

- Their SPF: `v=spf1 -all`
- But no DMARC record...

Owners of parked domains don't always control the zone file contents.

- Do you have parked domains?
Be sure to publish both a "null SPF" **and** a DMARC p=reject policy
(if you can)

Thanks!

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