

To setup DKIM for some particular domain you need to do the following:

1. Generate domain private/public key pair:

```
opendkim-genkey --directory=/etc/opendkim/userkeys/  
notasturisticsict.com/ --domain=notasturisticsict.com
```

2. Set the key file to use for domain by adding a record to /etc/opendkim/
KeyTable

```
default._domainkey.notasturisticsict.com  
notasturisticsict.com:default:/etc/opendkim/userkeys/notasturisticsict.com/  
default.private
```

3. Set which key to use for alias@domain by adding a record to /etc/
opendkim/SigningTable (* means to use for all mailboxes)

```
*@notasturisticsict.com default._domainkey.notasturisticsict.com
```

4. Add the TXT entry into your DNS zone from /etc/opendkim/userkeys/
notasturisticsict.com/default.txt:

```
default._domainkey IN    TXT "v=DKIM1; k=rsa;  
p=MIGfMA0GCSqGSIb3DQEBAQUAA4GNADCBiQKBgQDIAs6ATctk8nV2VGIZ2  
BY87+amk30zIKVd00eTtWOB2ltJYo88KhM0MDq1mT2ozWCXxPapf9l1z52ot0o  
uqjoL4eH8SXiu14OZ4K3VzmoPEXPEWMMLKot+KulHevHj7nm8jX/  
oTYM9PLGcqkWKGSniEoUVBw7EEFrX6oD9Dhfw3QIDAQAB"
```

5. Reload named:

```
/etc/init.d/named reload
```

6. (optional) To deny unsigned mail from your domain add to DNS zone:

```
_adsp._domainkey IN TXT "dkim=all"
```

7. (optional) Verify the DNS record:

```
dig txt default._domainkey.notasturisticsict.com
```

8. Verify the configuration by sending an email to

```
auth@verifier.port25.com
```