

The annual rotation (change) of the API Gateway and IDX public key will occur on April 1<sup>st</sup> 2020.

## What is changing?

Optum's Enterprise Information Security [EIS] Guidelines require regular rotation of public keys to ensure continued security of encrypted data. The [active public key](#) will therefore be rotated on April 1<sup>st</sup> 2020.

You are receiving this communication because this is the first time Link is rotating the key and want to make sure you are ready to handle the change.

## What do I need to do?

Review the table to find what action you need to take, if any.

If you ...	Action required
Have your application integrated with <b>IDX</b> for <b>SSO</b> using <b>OIDC</b> , and you are referencing a statically configured and locally stored public key	You must programmatically update and cache the public key. For more details, refer to our <a href="#">technical documentation</a>
Are an <b>API Publisher</b> and validate or decode the gateway token	You must programmatically update and cache the public key. For more details, refer to our <a href="#">technical documentation</a>
Are an <b>API Publisher</b> and <b>DO NOT</b> validate or decode the gateway token	No action is needed
Are an <b>API Consumer</b>	No action is needed
Implement <a href="#">JWK</a> for fetching keys from the <a href="#">jwks uri</a> endpoint and use those keys to validate tokens	No action is needed

## How often will the key change?

Per Optum EIS guidelines, the public key will rotate **annually** in the first week of April. You will NOT be receiving any annual reminders as we expect you to handle the rotation programmatically and have zero downtime.

## What if I can't update my keys in time?

If you cannot meet this deadline, contact us as soon as possible. We can temporarily configure your OAuth clients to use the old key and perform the rotation with you at a later date.

## What if I have more questions?

If our [documentation](#) doesn't help and need further assistance, reach out to the Link API Gateway Tier 2 support group via Service-Now.

Visit us anytime at [Link News and Releases](#) for the most up-to-date information about Link.