

Registrar Stakeholder Group

So you want to host a webform

What is a webform?

A **form** on a **web**site used to collect information which can then be sent to a recipient via email, uploaded to a database, etc.

Why webforms are useful

- They can vary in format, length, content type, and appearance
- They allow inbound messages without exposing specific emails to the Internet (potential spam & abuse)
- They can require input in a specific order, so when the form is submitted the info is complete and organized

Webform tips & tricks

- → The purpose of your form must be clear; request only relevant & necessary info
- Character limits should be reasonable and balanced; make sure form users can provide enough information to explain their issue
- Let the form user easily get a copy of the form as it is submitted
- Work with your Security team to determine how to safely and securely allow file attachments (e.g. limit to certain file types)
- Protect data in transit with an SSL Certificate, so submissions are only visible to the form's owner
- Maintain accessibility standards. Start with a resource like <u>W3C's Forms Tutorial</u> and make sure your forms conform
- → Use a <u>CAPTCHA</u> to ensure the form cannot be used by bots, but also remember that not everyone can access CAPTCHA services

certain types of communication which can benefit from the standardization and anti-spam capabilities of webforms, including:

- ★ Abuse reports (e.g. under the new RAA Amendment)
- ★ Data disclosure requests (e.g. under the new Registration Data Policy)