PREPARING FOR PENETRATION TESTING, HOW TO BUILD A SCOPE OF WORK

digital dragons global

1 KEEP IT FORMAL
- ❑ BEGIN WITH PROJECT NAME AND DOCUMENT CONTROL
- ❑ USE A CHANGE LOG TO DETAIL VARIOUS VERSIONS INCLUDING WHO MADE THE CHANGES

2 PROJECT OVERVIEW
- ❑ DETAIL THE NAME OF THE PROJECT
- ❑ OUTLINE WHERE THE TESTING WILL BE TAKING PLACE AND BY WHOM
- ❑ CONFIRM START AND END DATES OF TESTING ACTIVITY

3 ENVIRONMENTS TO BE TESTED
- ❑ CORE FUNCTIONS OF THE APPLICATIONS INVOLVED
- ❑ DETAIL OF PLATFORM ARCHITECTURE INCLUDING DIAGRAMS WHERE POSSIBLE
- ❑ RELEVANT SYSTEM INTEGRATION
- ❑ HOW USERS ACCESS THE APPLICATION
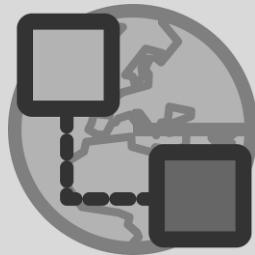
4 TYPE(S) OF TESTING
- ❑ EXPLAIN THE DIFFERENT TESTING TYPES THAT YOU WOULD LIKE CONDUCTED
  - ❑ EXPOSURE/VULNERABILITY TESTING
  - ❑ SERVER BUILD REVIEW,
  - ❑ FIREWALL/SOURCE CODE REVIEW

5 TARGET LIST
- ❑ ARGUABLY THE MOST IMPORTANT ASPECT OF THE SCOPE, DETAILING ALL 'IN SCOPE' ASSETS.
- ❑ BE SURE TO INCLUE HOST NAME, IP ADDRESS, TESTING TYPE, IN/OUT OF HOURS TESTING WHERE REQUIRED
- ❑ BE AS SPECIFIC AND DETAILED AS POSSIBLE!

6 OUT OF SCOPE
- ❑ AN EXPLANATION OF WHICH ELEMENTS OF THE ENVIRONMENT ARE NOT TO BE TESTED WITHIN THIS PIECE OF WORK

To find out more about how Digital Dragons Global can help with your Penetration Testing requirements, contact us on
TEL: 01782 694542
EMAIL: contact@digitaldragonsglobal.com
WEB: www.digitaldragonsglobal.com