**SPECIFICATION SCHEDULE**

The Police and Crime Commissioner for Dyfed Powys Police requires a software solution to facilitate evidence-based triage of specified crime categories leading to effective allocation of resources. This system may be extended to other crime categories as necessary to optimise efficiency.

The solution will enable scoring of defined criteria for each case, leading to a decision regarding whether to continue with an investigation or, where there is no likely positive outcome, to finalise without investigation.

To concentrate investigative resource where it is most likely to be effective, and to minimise time spent on investigations where no positive outcome is likely.

To reduce demand on frontline officers by significantly reducing the number of investigations, and associated administrative tasks, carried out where there is no named suspect, no evidential possibility, no CCTV footage and no identified vulnerabilities associated with the caller or victim.

To improve the quality of investigations and service to the public by allocating appropriate resources where they will be most effective.

**Requirements**

* The software/tool should be an algorithmic classification and prioritisation system or other fully automated system providing an indication for an investigator to investigate or not to investigate based on evidential factors
* Evidential factors will include but not be limited to:

1. Victim support for police prosecution
2. Presence of a named suspect
3. Cooperation of a witness
4. Availability of CCTV evidence
5. Confirmation of police testimony
6. Presence of forensic evidence
7. Connection to other cases
8. Report of the crime to police within 28 days of the incident

* The software/tool will have built-in fail safes, allowing investigators and supervisors to override the indication provided by the tool.
* The software/tool should be capable of being incorporated into existing force systems. Dyfed Powys Police utilise NICHE and Pronto
* The software/tool should be capable/compatible with both desktop and hand held devices(Mobile Data terminals)
* The Software should enable unlimited users.
* The Software must include an audit function with administrative rights controlled by the Force.
* The Software must include the facility to report against usage of system providing full management information that is accessible by the Force.
* The Software must enable the Force to have full administrative rights.

* Training must be provided as part of the solution.
* The Service shall have 24 hour access 365/366 days a year to enable the Force to review information, reports, address level of risk and any immediate safeguarding concerns to ensure any risk to the public is minimised.