|  |  |  |
| --- | --- | --- |
| **Use Cases** | **Producer Personas** | **Consumer Personas** |
| [Indicator Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.1y810tw) | TIP, DFP | SIEM, TDS, TMS, TIP, TIS |
| [Sightings Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.2grqrue) | SIEM, TDS, TIP, DFP | TDS, TMS, SIEM, TIP, TIS |
| [Versioning](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.2lwamvv) | TIP, SIEM, TMS, TDS, DFP | DFP, TIP, TIS |
| [Data Markings](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.2iq8gzs) | TIP, DFP | TIP, TIS |
| [Course of Action Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.haapch) | TIP, DFP | TIP, TMS, TIS, TDS |
| [Opinion Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.bl2ryufnqxkg) | TIP, DFP | TIP, TIS |
| [Note Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.7sos5wuii6h0) | TIP, DFP, SIEM | TIP, SIEM, TIS |
| [Location Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.khx1nexy5yq0) | DFP, TIP | TIP, TIS |
| [Confidence Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.ymgupoek6vq) | TIP, DFP | TIP, TIS |
| [Attack Pattern Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.s8g0aqhmisg0) | TIP, DFP | TIP, TIS |
| [Malware Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.o1o7yb8erhr) | TIP, DFP | TIP, TIS |
| [Vulnerability Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.akc0c6p9q2p7) | TIP, DFP | TIP, TIS |
| [Report Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.5ganm6lz2pq0) | TIP, DFP | TIP, TIS |
| [Tool Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.aom1beei2el9) | DFP | TIS |
| [Infrastructure Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.y1izbdu4mdh) | DFP | TIS |
| [Grouping Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.bn71dv5e3vwj) | DFP | TIS |
| [Observed Data Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.8x4pt11721e5) | SIEM, TDS, DFP, TIP | TIP, SIEM, TIS, TMS, TDS |
| [Malware Analysis Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.vkzvgp3s34p1) | DFP | TIP, TIS |
| [Threat Actor Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.jvxkyzuj49et) | TIP, DFP | TIP, TIS |
| [Campaign Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.q0hk2i8xhebc) | TIP, DFP | TIP, TIS |
| [Intrusion Set Sharing](https://docs.google.com/document/d/1SabxIhjxfg1RAaBj6grsktBzX_UHFI4C8VYStybi-c0/edit#heading=h.e3a2j626fm2k) | TIP, DFP | TIP, TIS |

**Table Legend:**

* Personas in black = In Minimal version **and** Original version
* Personas in green = In Original version **only**
* Personas in red = In Minimal version **only**

**So, how to read this Table:**

* The Minimal version of Table 1 is the “base” or starting point
* To go from the Minimal version to the Original version:
  + You must add the personas in green
    - Thus, the personas in green are only in the Original version
  + You must subtract/remove the personas in red
    - Thus, the personas in red are only in the Minimal version

*The Course of Action (CoA) use case may be removed as CoA is only a stub in the STIX 2.1 spec. Hence the highlighting*