**3. Processing – Data Normalization & Enrichment**

* **Normalize:**
  + Standardize data formats (e.g., STIX/TAXII, JSON)
  + Deduplicate repeated indicators
* **Enrich:**
  + Add threat actor context (TTPs, motivation)
  + GeoIP, WHOIS, ASN lookups
  + Reverse DNS, SSL cert, URL screenshots
* **Tagging:**
  + Confidence scoring
  + Source reliability
  + Asset relevance

**Output:** Cleaned, enriched intelligence ready for analysis.