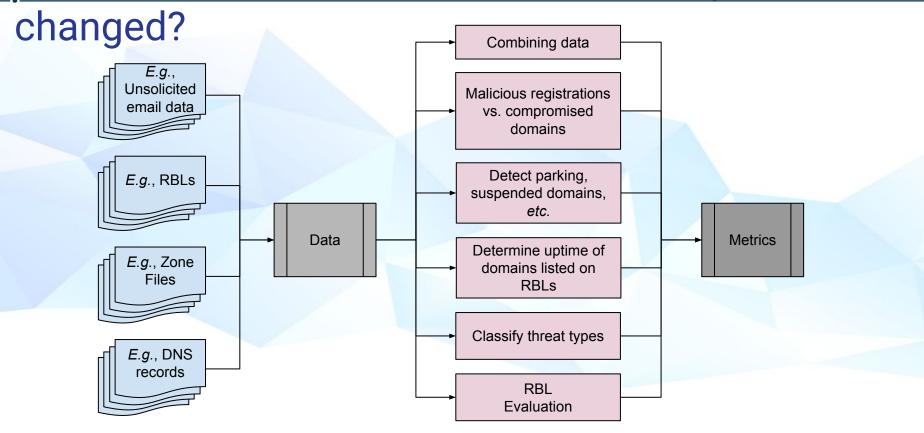
## DNS Research and Impact on DNS Abuse

Dr. Samaneh Tajalizadehkhoob Director, Security Stability Resiliency Research ICANN Office of CTO

## How do we know if DNS Abuse landscape has





## **Towards Better Measurements of Abuse**

- More precise metrics
- Data from listed domains with less false positives
- Data that provides extra evidence on top of RBLs
- Feedback loop from community on their internal evaluations of the data
- Transparency and sharing