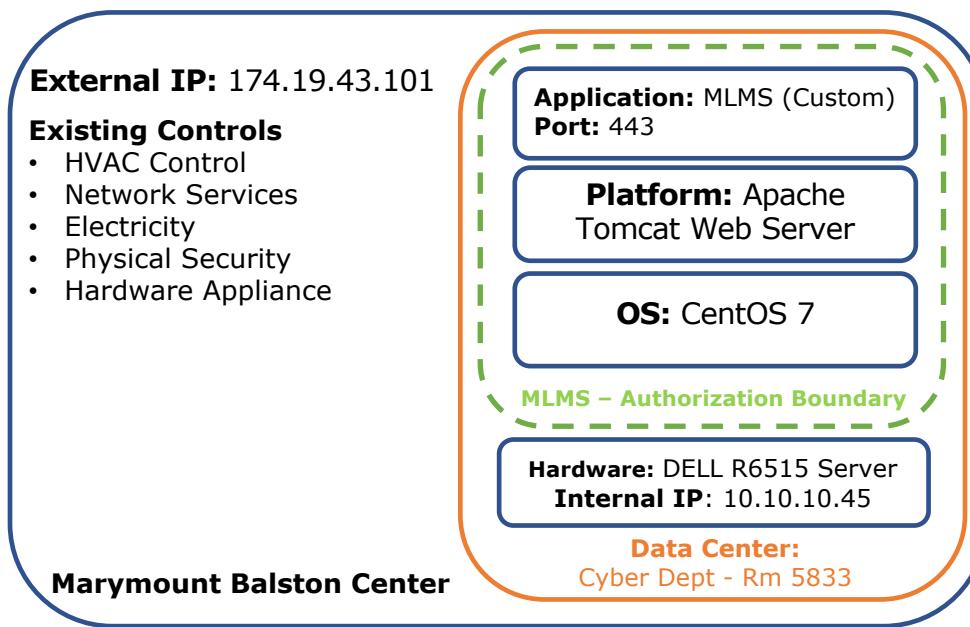


NIST RMF Step 0: Planning

**IT 727 – Managing
Cybersecurity Risk**

Dr. Ibrahim Waziri Jr.

Step 0 – Prepare



ATO Package (for IT 727):

1. FIPS 199/NIST 800-60 System Categorization
2. System Security Plan (SSP)
3. Security Control Assessment Report
4. Plan of Action and Milestone (POA&M) – Risk Register
5. Information Security Continuous Monitoring (ISCM) Plan
 - This document comprises of: Contingency Plan (CP) and Incident Response Plan (IRP)
6. ATO Request Memo

System Details:

1. **System Description:** Marymount Learning Management System (MLMS) is a student/instructor collaboration platform and students record management system.
2. **System Name:** Marymount Learning Management System
3. **System Acronym:** MLMS
4. **Organization:** Marymount University – Cyber Dept
5. **Service Provider (Preparer):** IT 727 Class
6. **System Owner:** Odin
7. **ISSO:** Heimdall
8. **AO:** Ibrahim Waziri Jr.

URL to Resources and Templates:

1. [NIST Federal Processing Standards \(FIPS\) Documents](#)
2. [NIST Special Publications SP Documents](#)
3. ATO Templates – Templates are usually provided by the different agencies. However, FedRAMP has one designed for CSPs which can be customized.*
 - FedRAMP Templates

* For this class, students are expected to use Templates available on canvas – unless stated otherwise.