

# **MICROSOFT TEAMS CLOUD VOICE POC**



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## POC PLANNING AND LICENSING

#### **Determine PoC Scope:**

- Define the number of users involved.
- Determine the length of the PoC (typically 30 days).

### **Review Contract Options of PoC Provider**

- Review current contracts (expiration, Early Term Penalties, notice requirements).
- Review new Service Provider contract

#### **Review & Plan Microsoft Licensing:**

- Assess current Microsoft licensing.
- Determine required Microsoft base licenses.
- Identify and purchase any add-on licensing if needed.

### ASSISTANCE WITH TEAMS CLOUD VOICE





#### Visit us at teamsvoicepoc.com

### SERVICE PROVIDER ASSESSMENT

#### Direct Routing/Operator Connect Provider Evaluation:

- Confirm calling and location requirements:
  - U.S.
    - North America
    - Multinational (specify countries).
- Issue Test DIDs for evaluation.
- Establish a support process for handling questions:
  - Assign provider and client technical contacts.
  - Set up a ticketing and escalation process.
- Schedule weekly PoC review calls.
- Review the service provider's production support:
  - Service Level Agreement (SLA).
  - Escalation contacts and processes.

#### **Phone Number Management:**

- Test local number porting and toll-free number RESPORG processes.
- Assess overall number management capabilities.





## SYSTEM SETUP AND ADMINISTRATION

### Phone System Setup:

- Create users and assign licensing.
- Test other Teams administrative tasks:
  - Add, move, or change users.

### **Network Considerations:**

- Verify bandwidth requirements.
- Test network redundancy and special configurations, if any.

## **KEY FEATURES AND ROUTING**

## **Call Features:**

- Busy on Busy, Call Escalation, Call Park.
- Call Quality Monitoring:
  - Dashboard (provider-level).
  - End-user reporting.
- Caller ID customization (masking options).
- Call handling:
  - Transfer, waiting, overflow, routing (time/ day/week/month).
- Auto Attendant with Text-to-Speech capability.
- Advanced features:
  - Call queues (simultaneous/sequential).
  - Hunt groups and voicemail configurations.
  - Do Not Disturb, custom ring tones, speed dial.
- Voicemail Setup:
  - Record voicemail prompts.
  - Test text-to-speech options.

## **Team Collaboration Features:**

- Sharing capabilities (e.g., screen sharing).
- Presence tracking and background effects.

## **EMERGENCY AND COMPLIANCE**

## Emergency Calling (E911):

- Verify compliance for:
  - Work-from-Home (WFH) users.
  - Work-from-Anywhere (WFA) mobile users.
  - Multinational scenarios:
    - U.S. users working from or traveling to another country.

## **OPTIONAL FEATURES & THIRD PARTY SOLUTIONS**

## **Optional Features:**

- Audio conferencing.
- Certified desk phones (hardware sourcing, provisioning).
- Power BI integration for reporting.
- Paging and emergency notification systems.

## Third-Party Solutions:

- Evaluate integration with:
  - Receptionist consoles, analog lines, fax.
  - Contact centers and crisis notification systems.
  - Application connectivity.



**ADDITIONAL NOTES** 

## **REVIEW FINDINGS AND MIGRATION**

## Post-PoC Review:

- Assess findings and identify challenges or issues.
- Confirm service provider plans to address issues before production rollout.

## **Migration Planning:**

- Plan migration (forklift or phased approach).
- Ensure coterminous terms for contract additions.

## ADDITIONAL RECOMMENDATIONS

## End-User Training & Support:

- Include training sessions for end-users and administrators to maximize feature adoption.
- Provide documentation for troubleshooting and escalation processes.

## User Experience Feedback:

• Gather feedback from PoC users to evaluate overall satisfaction and identify pain points.

## Security & Compliance:

 Verify provider's adherence to security and compliance standards (e.g., GDPR, HIPAA, etc.).

## Cost Analysis:

• Provide a detailed cost breakdown (initial setup, recurring charges, savings over time).

### **ROI Evaluation:**

 Utilize a Teams ROI calculator located at teamsvoiceroi.com to measure potential benefits for the organization.