CR Number: CR00003245

Scheduled Start: 10/20/2024, 3:00 PM **Scheduled End:** 10/24/2024, 3:00 PM

Actual Start Date: 10/20/2024, 3:00 PM **Actual End Date:** 10/24/2024, 1:45 PM

Change Summary: [SYSUPDATE-4890] Task Scheduler: Automating reminders for

contract renewals in Teams and Outlook

Change Type: Normal

Performed by: svc.ca.23.ext.jason.lam@soltech.com

Change Description:

SYSUPDATE-4890

Task Scheduler: Automating reminders for managers to take timely actions for contract renewals through Teams and Outlook.

Description: Automatically sending notifications to managers and team members for upcoming contract renewals to ensure timely actions, reducing manual interventions.

Business Background:

The current process for reminding managers about contract renewals involves manual follow-ups by the HR team due to notification overload. This new automation will streamline the reminder process and ensure better compliance.

Justification:

Business Justification:

Implementing automated reminders will reduce manual work and improve task management by ensuring managers receive timely prompts via Teams and Outlook, leading to improved efficiency.

Implementation Plan:

Deployment of this CR will be done on 20-October-2024 into the PRODUCTION environment with a rollback window:

Detail deployment steps and estimated timing:

20-October-2024, 03:00 PM - 20-October-2024, 03:30 PM

- 1. Export workflow from staging.
- 2. Import workflow into production.

- 3. Setup production environment and connections.
- 4. Start the automated workflow.

Validation/Sanity:

20-October-2024, 03:31 PM - 24-October-2024, 03:00 PM

New/Updated workflow to be deployed to production:

Workflows:

- HRCONTRACT-RENEWAL_CR: Teams and Outlook reminders for contract renewals
- SCHDL-ITUPDATE_SR: Daily Scheduler

Other changes:

Update lookup table: HR Global Data

Is this project-related? No

Change Execution:

- 1. Export workflows from staging.
- 2. Import into production workspace.
- 3. Setup environment settings and lookup tables.
- 4. Start the workflow.

Who will perform the activities?

Deployment: Jason Lam

• Developer: Mary Wong

List of impacted applications:

Teams, Outlook, HR Management System

Back-out Plan:

1. Rollback estimate: 30 minutes

2. Revert workflow to previous version and verify functionality.

3. Notify the following:

o IT Operations: John Doe

Stakeholders: Alan King

Communication Plan:

- 1. Inform IT Operations and stakeholders during and after the change.
- 2. No end-user communication required as there is no expected downtime.

Testing Evidence:

SIT: SIT-SYSUPDATE-4890

Functional Specifications:

- 1. Reminders for contract renewals for all departments except Finance.
- 2. Notifications trigger 60/45 days before expiration.

Technical Design:

Recipe Design Document:

HRCONTRACT-RENEWAL_CR: Teams and Outlook Reminders

SCHDL-ITUPDATE_SR: Daily Scheduler

UAT Documentation:

UAT: UAT-SYSUPDATE-4890

Post-Implementation Steps:

- 1. Monitor the workflows for errors or unusual behaviour.
- 2. Validate successful execution with the user Alan King.

Post Implementation Review:

Execution date: 10/20/2024

Success Job Link: HRCONTRACT-RENEWAL_CR: Teams and Outlook Reminders

Developer: Mary Wong

BA: Sarah Liu **BU:** Alan King