SSM - Change Management - Change Calendar

## Service Overview

AWS Systems Manager Change Calendar (Change Calendar) lets you set up date and time ranges when actions you specify (for example, in [Systems Manager Automation](https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-automation.html)runbooks) may or may not be performed in your AWS account. In Change Calendar, these ranges are called events. When you create a Change Calendar entry, you are creating a [Systems Manager document](https://docs.aws.amazon.com/systems-manager/latest/userguide/sysman-ssm-docs.html)of the type *ChangeCalendar*. In Change Calendar, the document stores [iCalendar 2.0](https://icalendar.org/)data in plaintext format. Events that you add to the Change Calendar entry become part of the document.

## Use cases / Considerations

[Change Calendar benefits](https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-change-calendar.html#systems-manager-change-calendar-benefits):

* Review changes before they're applied
* Apply changes only during appropriate times
* Get the current or upcoming state of the calendar
* EventBridge support

## Governance

This Systems Manager capability is supported as an *event* type in Amazon EventBridge (EventBridge) rules. For information, see [Monitoring Systems Manager events with Amazon EventBridge](https://docs.aws.amazon.com/systems-manager/latest/userguide/monitoring-eventbridge-events.html) and [Reference: Amazon EventBridge event patterns and types for Systems Manager](https://docs.aws.amazon.com/systems-manager/latest/userguide/reference-eventbridge-events.html).

## Cautions

*None*

## Pricing considerations

Free

## More details

* [Setting up Change Calendar](https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-change-calendar-prereqs.html)
* [Working with Change Calendar](https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-change-calendar-working.html)
* [Add Change Calendar dependencies to Automation documents](https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-change-calendar-automations.html)