

# SNS Simple Notification Service

Messaging platform.

## Model

- Publishers
- Consumers
  - Lambda
  - SQS
  - HTTPS
  - Email
  - SMS
- Topic
  - Logical access point that contains list of subscribers. It pushes messages to consumers

Publishers communicate with consumers asynchronously via topics.

- Used for FanOut
- If endpoint is unavailable you can specify Retry policies, backoff, max retry etc. For extra reliability SQS should be used.

## Limits

- max size 256kb, excluding SMS (lower)