

2020 Census 12. Internet Self-Response Operation (ISR)

Version: 2.2

Revision Date: 05/04/2018



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Major Revision Change History

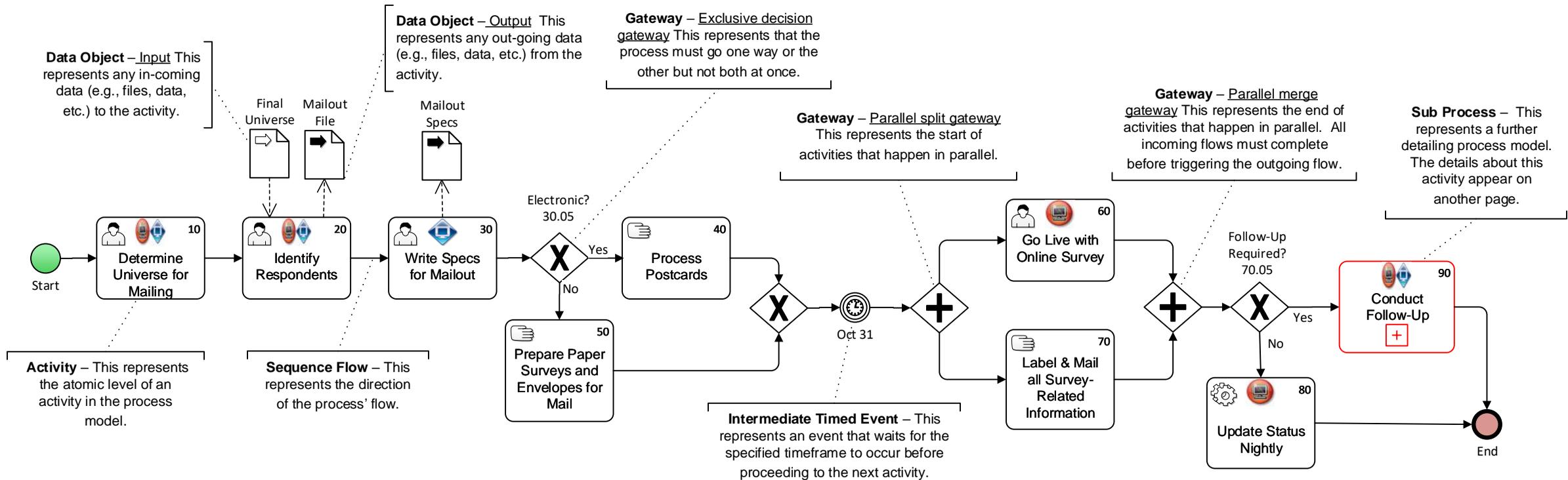
Date	Description	Author	Version #	Page #'s
07/18/2016	Initial Baseline	Elina Green	1.0	All
04/04/2018	Baseline 2.0	Elina Green	2.0	All
04/23/2018	Minor Revisions	Yovanny Ramirez	2.1	3,4,5
05/04/2018	Minor Revisions	ISR IPT	2.2	3,4,5

Reading and Understanding the Model

Example Activity Model

BPM Purpose

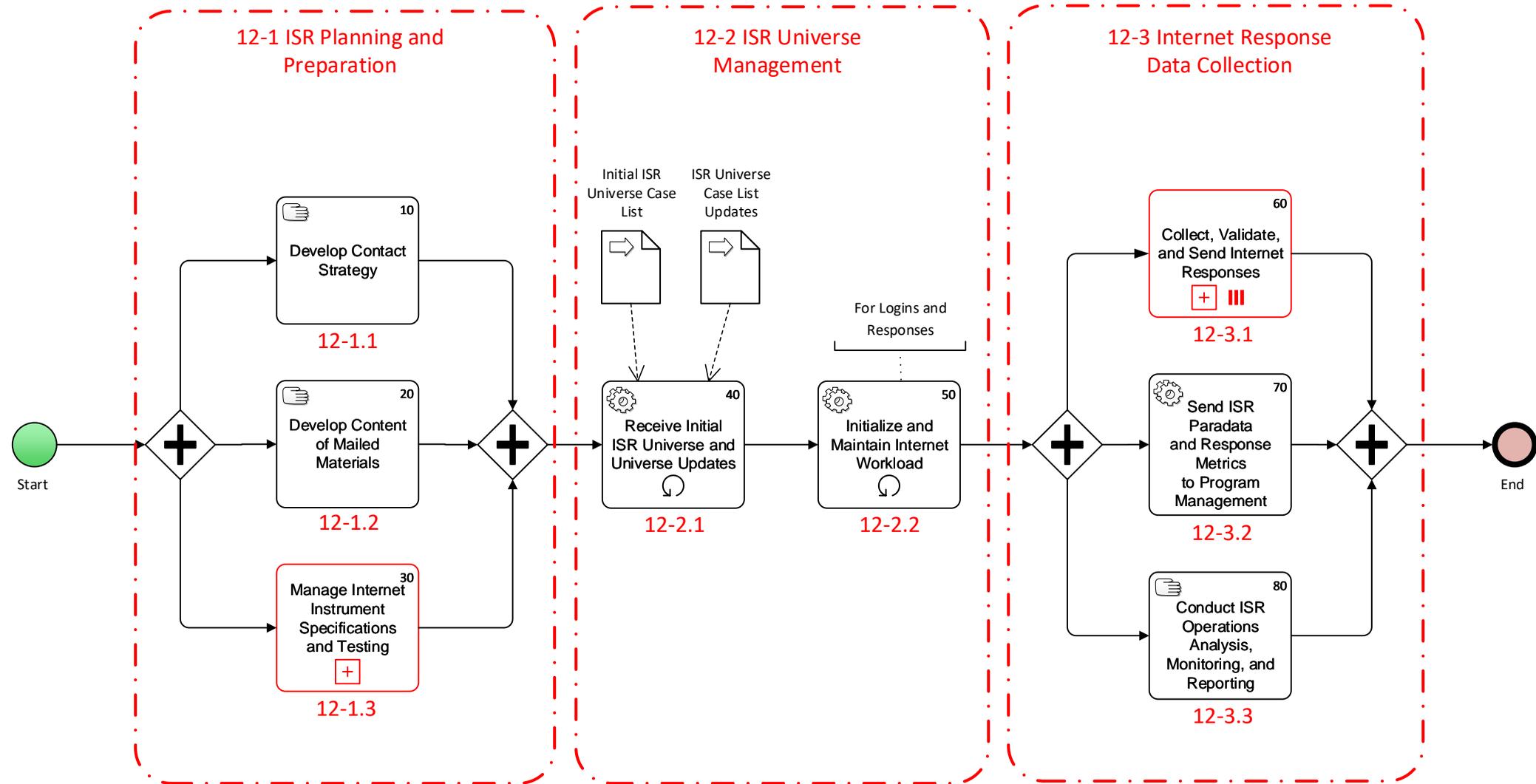
- Describe Census Operations business processes – activities, resources and key milestones
- Provide the details necessary for non-subject matter experts to understand the business process
- Contribute to the requirements development process
- Facilitate the linkage of business processes to IT capabilities
- Capture Operations inputs and outputs



Key:	Activities	Gateways	Data Objects	Other
Events Start: End: Intermediate Timed Event: Flow continued on another page: Flow continued from another page:	Activity at atomic level: Activity containing a sub process: Activity involving: <ul style="list-style-type: none"> → USER interacting with a system or software: Activity → MANUAL activity (no system/software involved): Activity → SENDING a message: Activity → RECEIVING a message: Activity → SERVICE or batch processing: Activity → RECURRING steps: Activity → Any system developed specifically for Census' use: Activity → Any commercial-off-the-shelf (COTS) products: Activity → Both a system developed specifically for Census' use <i>and</i> COTS products: Activity 	Exclusive: Parallel: Event Based:	Input: Output: Data Store:	Sequence Flow: Association: Annotation: <p><small>This file is created by the SME before this process kicks off.</small></p>

2020 Census 12. Internet Self-Response Operation (ISR)

Purpose: Collect response data via the Internet to reduce paper and Nonresponse Followup and maximize online response to the 2018 Test via contact strategies and improved access for respondents.

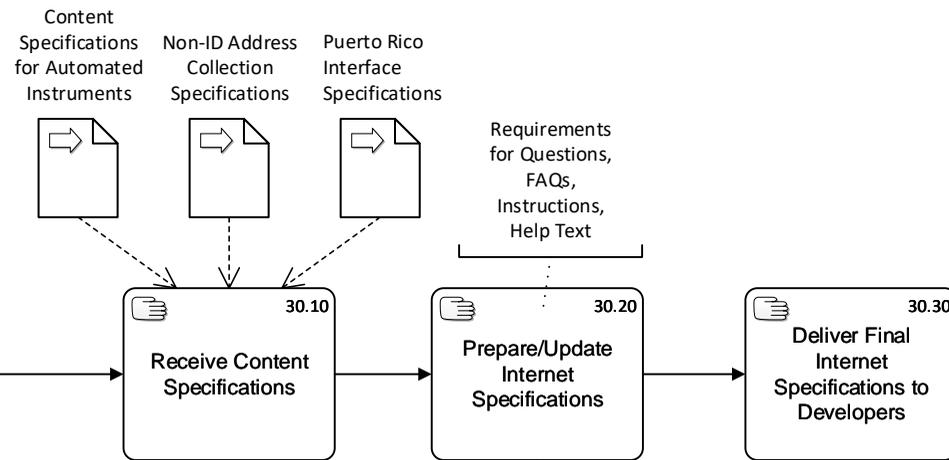


30. Manage Internet Instrument Specifications and Testing

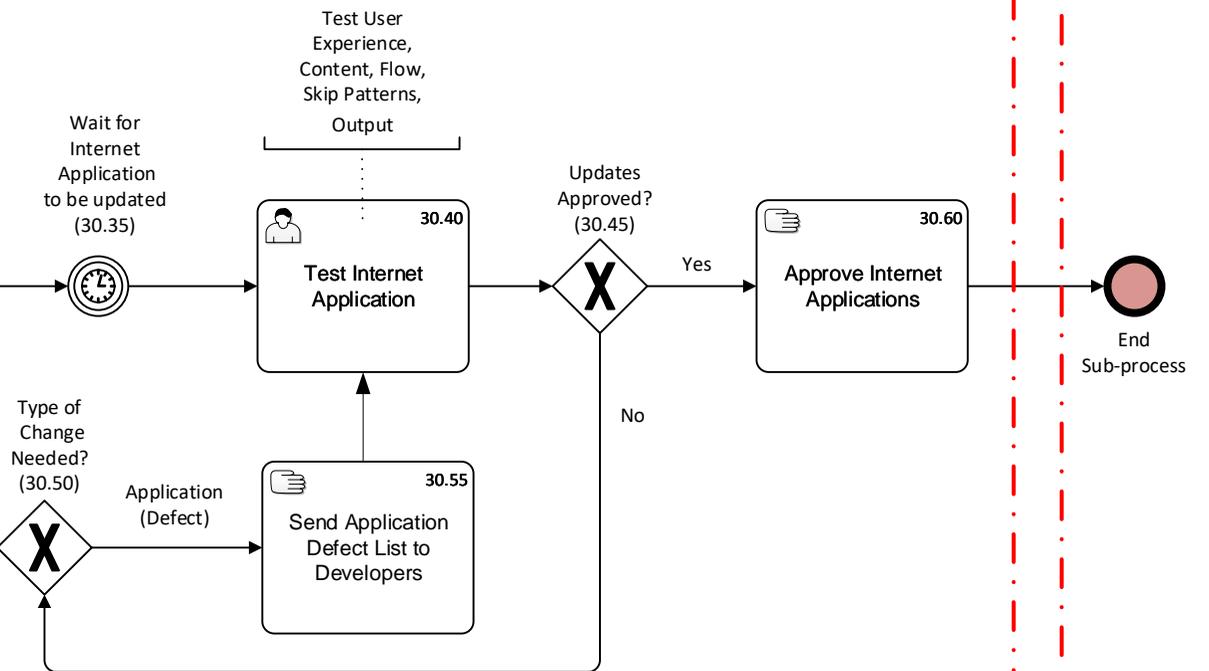
Purpose: To help create, review and approve internet instrument specifications and conduct user acceptance testing.

12-1.3 Manage Internet Instrument Specifications and Testing

12-1.3.1 Develop Internet Instrument Specifications



12-1.3.2 Test and Approve Internet Application



60. Collect, Validate and Send Internet Responses

Purpose: Provides access to the Census Web Site so that Respondents can fill out their Questionnaire.

12-3.1 Collect, Validate, and Send Internet Responses

12-3.1.1 Collect and Validate Internet Responses

- With or without Census ID
- Must support determined languages
- Respondent may re-enter using the same Census ID, as long as they have not submitted their response.

Language Specific Displays as specified by CFD

As the Respondent is entering information, error checks and validation checks are performed, field by field, based on established business rules.

