



# *GTD – BLOCKCHAIN PILOT*

EXPERIENCE FROM SUNAT – DEPUTY NATIONAL SUPERINTENDENCY OF CUSTOMS

María Del Rosario Huamán Camayo – [mhuamanc@sunat.gob.pe](mailto:mhuamanc@sunat.gob.pe)





### Asset: Export Containers

- Customs Procedure: Definitive Exportation
- Maritime transport route – Callao Port
- To be carried out by the Port Administrator APM Terminals.
- Bound to the Rotterdam Port and Algeciras Port

### Pilot Participants:

- Exporter: Procesadora Torre Blanca
- Logistic Operator: RANSA
- Ocean Carrier: Maerks
- Port Administrator: APMT
- SUNAT Customs

Scope of Peru Corridor

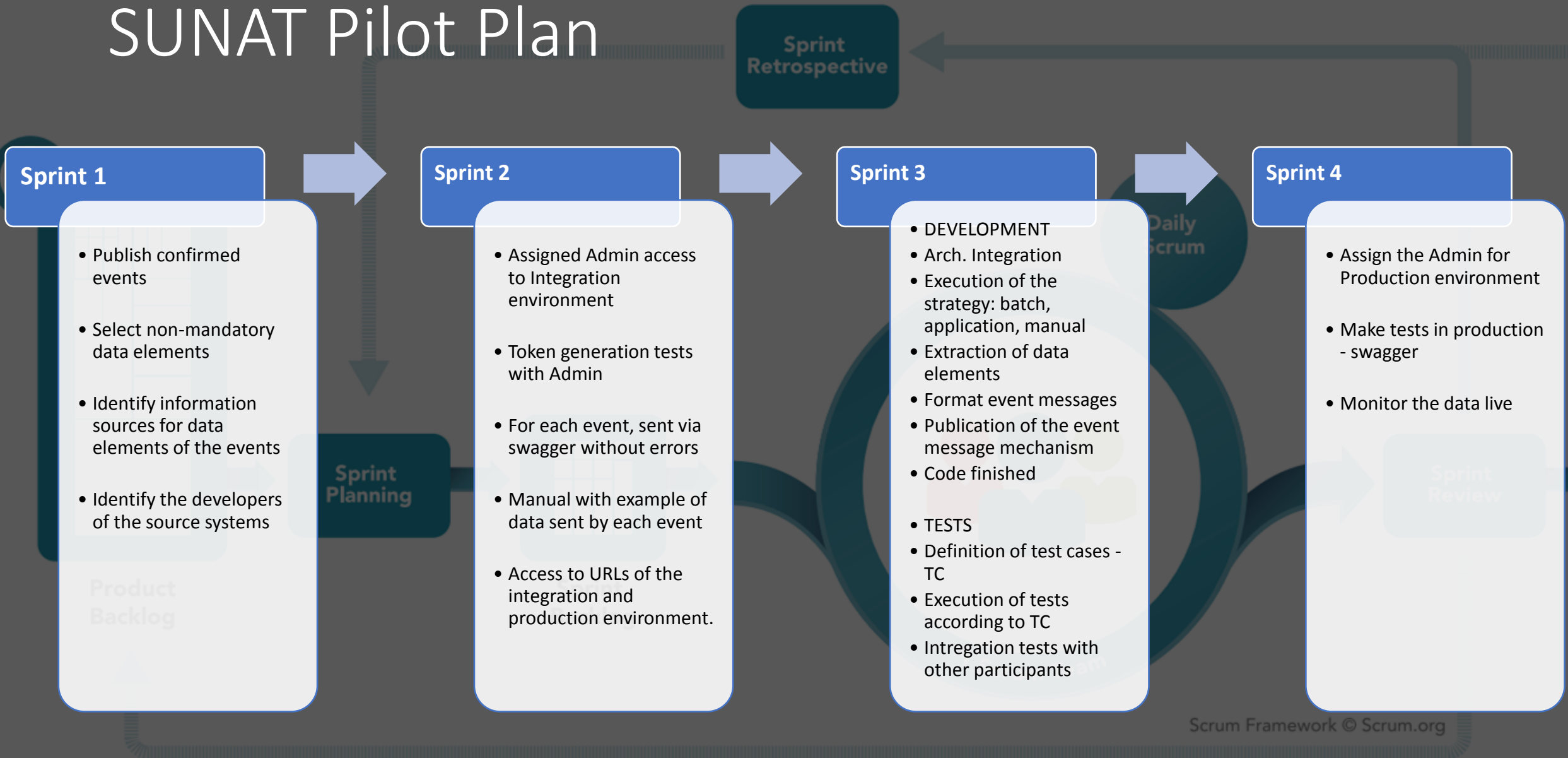
# Events

DECLARACION UNICA DE ADUANAS (A)		2 REGISTRO DE ADUANA	
ARITIMA DEL CALLAO		2	
P Orden	Destinación	Modalidad	W Dual Proc.
031399	40	1	NORMAL
1.1 Importador/Exportador		Fecha Declaración: 28/03/2018	
IDENTIFICACION		Deposito en: NARANJA	
PROCESADORA TOBRE BLANCA S.A.			
2.1 Código y Documento de Identificación		2.2 Dirección de Importador/Exportador	
2052230889		AV. ARGENTINA NRO. 2833 PROF. CONST. DEL CALLAO - PROF. CONS.	
3.1 Empresa Transporte		3.2 Nº Manifesto	3.3 Via Transporte
TRANSPORTE	MEDITERRANEAN SHIPPING CO. PERU S.A.C.	2018 - 873	1 - MARITIMO
4.1 Fecha Término Desembarque		4.2 Empresa Transporte (TIR)	4.3 Unidad Transporte (TIR)
-		2.5	2.6
ALMACEN		4.1 Depósito Temporal	4.2 Depósito Autorizado
APM TERMINALS - 3014	-	0	0
TRANSACCION		5.1 Entidad Financiera	5.2 Modalidad
-		-	-
VALOR ADUANA		6.1 Valor Clavado de Venta	6.2 Comensal
171000.0		1.0	1.0

Event		Priority	Role	Entity
E269	Bill of lading available	1	Exporter	RANSA
E468	Start shipment tracking	3	Exporter	RANSA
E423	Estimated stuffing start	2	Exporter	RANSA
E428	Estimated stuffing completed	2	Exporter	RANSA
E416	Stuffing started	2	Exporter	RANSA
E229	Container stuffed	2	Exporter	RANSA
E411	Stripping started	3	Exporter	RANSA
E021	Container stripped	3	Exporter	RANSA
E052	Packing list available	2	Exporter	RANSA
E303	Shipping instructions submitted	3	Exporter	RANSA
E408	Export documentation submitted	1	Exporter	RANSA
E316	Booking request submitted	1	Exporter	Excelia
E051	Collect invoice available	1	Exporter	Excelia
E014	Packed container sealed	1	Exporter	Excelia
E407	Cargo weight submitted	1	Exporter	Excelia
E212	Loaded on truck	1	Land transport	Excelia
E268	Gate out	1	Land transport	Excelia
E217	Gate in	1	Land transport	Excelia
E408	Export documentation submitted	1	Customs Broker	Excelia
E217	Gate in	1	Temporary Deposit	APMTC
E268	Gate out	1	Temporary Deposit	APMTC
E044	Export documentation approved	1	Customs	SUNAT
E310	Vessel ETA	1	Ocean Carrier	Maersk
E034	Vessel ETD	1	Ocean Carrier	Maersk
E269	Bill of lading available	1	Ocean Carrier	Maersk
E159	Booking confirmation	2	Ocean Carrier	Maersk
E278	Start container tracking	1	Ocean Carrier	Maersk
E039	Container arrival notice submitted	1	Ocean Carrier	Maersk
E468	Start shipment tracking	1	Maritime transport	Maersk



# SUNAT Pilot Plan



# Results of the Retrospective

- Commitment of all involved and common vision of the solution.
- The most complex issue is not the use of technology.
- Blockchain does not replace the proprietary systems, but complements them.
- Blockchain supports the transactional process, but analytics complements it.



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