





















Several Definitions o	f traceability		efsa European Food Safety Authority	
But one important distinction ¹ : "Tracking is the informative process by which a product is followed along the supply chain keeping records at each stage, ()." (Prospective data collection) "Tracing is defined as the ability of reconstructing the history of a product, identifying its origin ()." (Retrospective data collection)				
Forward Tracing	Recall	Tracking		
Backward Tracing	Tracing			
	Retrospective	Prospective		
¹ Pizzuti & Mirabelli (2015): The global track&trace system for food				
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1st step: Processing		efsa European Food Safety Authority
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Tracing Unit For Processin	g
Actor : Production of Lot # OutF1	Post- processing Out t: t: t: t: t: t: t: t: t: t: t: t: t:
The natural Tracing Unit for p A lot/batch is "is defined as a quanti specific place and time period before traceable unit that raw materials and into products placed in new Trade U	processing is a lot (or batch): Ity that has gone through the same process at a e moving to another place. A production batch is the d ingredients go into before they are transformed nits and Logistic Units." ¹
¹ TraceFood, WiKi, http://www.tracefood.org/, a	ccessed 09th Nov. 2015
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Primary activities etsa Assemble/ load Join / merge Mix Blend Unload **Transport** Distribute Export Trade Import Store Repack Relabel **Primarily process Primarily produce** Process / **Produce /** transform manufacture Retail Catering **Deplete (exit)** Consume Olaf Mosbach-Schulz: Complexity of tracing FCL Training, Ma 2019. 30

2nd step: Transporting		efsa European Food Safety Authority
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Granularity of tracing inf	formation	efsa European Food Safety Authority
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For example: Status	in RASFF		efsa European Food Safety Authority
Product	Products		
Product Identifier	Product name: Product category: Product description	sesame paste - Sesamcreme nuts, nut products and seeds	
FBO / Contact ID Packaging	Product name on label: Brand/trade name: Product aspect:	Sesam Creme Glas mit Schraubdeckel	
Product class	Barcode no.: Other labelling: Weight:	320.0 g	The summer Supplication Control of a factorial of a factor of the summary of the
Ingredients	Temperature:	ambient	
Info Source ID	Notification number: Reference:	3272: 20 1 0408	I I I I I I I I I I I I I I I I I I I
Investigation ID			
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