EU dose allocation and timelines to delivery



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EU Weekly Allocation Phasing Scenarios

	Dec 2020	Jan 2021	Jan 2021	Jan 2021	Jan 2021	Feb 2021	Feb 2021	Feb 2021	Feb 2021	Mar 2021	Mar 2021	Mar 2021	Mar 2021	Mar 2021		
Millions Doses	Wk 53	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12	Wk13	Total Dec- Mar	Notes
Original EU allocation per month – no supply phasing	12.5	0.0	1.9	1.9	1.9	3.4	3.4	3.4	3.4	4.1	4.1	4.1	4.4	4.4	53	12.5M doses releasable in Dec2020 post EC decision , but exceeds max ship capacity/week
Scenario 1: Steady supply per week , supports 2nd doses compliance,	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.8	4.1	4.1	4.1	4.4	4.4	53	Recommended Supply phasing
Scenario 2: EU Request on Dec 16 th for enhanced phasing in Jan 2021	3.5	4.5	4.5	2.9	2.9	3.4	3.4	3.4	3.3	4.1	4.1	4.1	4.4	4.4	53	Jan Wk 1 & 2 Front loaded – not recommended

Scenario 1 is recommended.

> Based on recent US launch experience a smooth flow is desirable to minimise risks with points of use readiness & to support 2nd dose compliance



Projected Timelines post CHMP approval (supports first shipment to all markets with a coordinated arrival on Dec 26th)

Step	Activity	Process Owner	Duration			
1	CHMP opinion	EMA	Day-0 (21-Dec)			
2	Commission Decision notification, publication and EPAR	EMA	Day-1 (22-Dec) ~9am on 22nd			
3A	PEI certificate received	PEI	Day-1 (22-Dec)			
3B	Waiver on MIF forms TBC	Mkt States	Day-1(22-Dec)			
3C	QP Batch release	Puurs & BNT Quality	Day-1 (22-Dec PM)			
4	Start Pick, Pack & Ship for coordinated first shipments	Puurs: Limited first delivery 2 boxes to 1no. address in each markets	Day 1 (22- Dec PM)			
	Continue Pick, Pack & Ship roll out of remaining Wk 53 allocation	Prioritisation based on orders & readiness	Day 2 (23 Dec) Day 3 (24 Dec AM only)			
	Doses in transit	Pfizer Transportation & Logistics	Christmas Day Day 4 (25 – Dec)			
5	Coordinated first delivery at selected 1 no. PoU per market	Mkt need to confirm readiness to receive on 26 th	Day 5 (26- Dec)			
6	Continue Pick, Pack & Ship roll out of remaining Wk 53 allocation	Prioritisation based on orders & readiness	Day 5- Day 10 (26 Dec - 31 Dec)			

Key Enablers

- 1. Expedited EC decision notification (target : 9am on 22nd)
- 2. Expedited OMCL Approval Certificates from PEI on 22nd
- 3. Critical for waiver for Market Information Forms (MIFs)
- 4. Confirmed "ship to" addresses & purchase orders in the system
- Confirmation that "ship to " addresses are ready to receive doses

Notes:

- 1. Timeline reflects EC request for a coordinated first shipment to arrive on same day to support a consistent vaccination start date across all market states
- 2. Post CHMP approval on Dec 21st the PIL will be sent for expedited printing, however delivery is on critical path then confirmed by EC at Dec16th meeting that initial shipments on Dec 22nd can be dispatched without paper copies of PIL included.
- 3. First shipments to arrive on Dec 26th, 1 or 2 thermal shippers (4,875 or 9,750 doses) delivered to 1no. ship to address per market
- 4. In market delivery locations need to be ready to receive all day on 26th