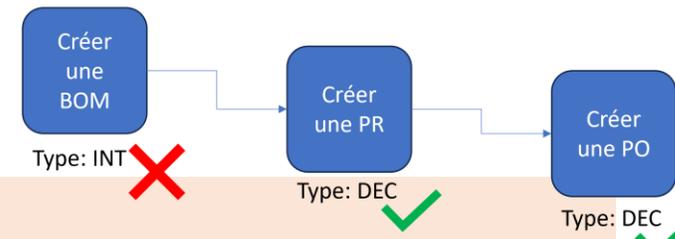


Issue description

Bill of Material (BOM) have not been designed to manage Decimal, but only Integer. We need DECIMAL capability to manage multi-dimension items (those who are purchased in roll (like cable) and consumed in meters for example).

Consequence: items like rolls, cans, ... whose requirements might be a fraction of 1, cannot be managed (we buy 30 m of a cable roll, and we need 2,3 m of this roll, which means that requirement is $2,3/30 = 0,07 \rightarrow$ not managed since not an integer.)



Illustration

Work order details:

- WO: OE-25-80854
- Document Type: WORK ORDER
- ATA: 00
- Status: Create
- Classification: DIVERS
- Title: [AS350 B2+/B3+/B3E & EC130 T2/B4] INSTALLATION FDMS HELICOM V2+ NUM/SAT

PN request table:

#	PN	Description	ATA	Doc(IPC, AMM,...)	Dead line	Type	SN	Qty	UP [EUR]
1	EN6049-003-04-5	GAINEX NOMEX - EN M				q	q	15.00	
2	716-6040	GAINEX NOMEX VERT D 6MM				q	q	0.20	
3	716-6047	GAINEX NOMEX VERT D 10MM				q	q	0.01	
4	EN2714-013B004F	CABLE NEXAN (MLB22) VENDU EN				q	q	22.00	
5	EN2714-013D004F	4-COND. ELECTRIC CABLE EN M				q	q	13.00	
6	EN2714-013A006F	CABLE MONO BLINDÉ AWG20 DR				q	q	2.50	
7	906-0613	CABLE COAXIAL RG142 500HMS MARF				q	q	0.14	

Tools supplying table:

Quantity	If nec.	Part number	Description	Note
1	<input type="checkbox"/>	EN3155-016M2020	CONTACT20GA	DA des pièces
1	<input type="checkbox"/>	130743-1	DOUILLE	DA des pièces
15	<input type="checkbox"/>	EN6049-003-04-5	GAINEX NOMEX - EN M	DA cables et gaines
0.2	<input type="checkbox"/>	716-6040	GAINEX NOMEX VERT...	

Text box: Decimal is not permitted into MS Item Task List, while it is under PR.