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	Inbound Interface Record Layout							SAP Data Source			
Field Name	**Desc**	**Length**	**Start Position**	**CATS/0554**	**Functional Notes/Calculation/Translation**	**Value Table Reference**		**Table/Infotype**	**Field Name**	**Desc**	**Comments**
HEADER RECORD											
Record Type (Header)	CHAR(2)	2	1		Constant "00"			n/a	n/a		
Interface Identifier	CHAR(8)	8	3		Constant "IIFTM001"			n/a	n/a		
Date Created	DATS(8)	8	11		YYYYMMDD			n/a	n/a		
Time Created	NUMC(6)	6	19		HHMMSS			n/a	n/a		
Detail Type Ind	CHAR(1)	1	25		Constant "D" or "S"			n/a	n/a		
Begin Date	DATS(8)	8	26		YYYYMMDD			n/a	n/a		Begin Date of Period
End Date	DATS(8)	8	34		YYYYMMDD			n/a	n/a		End Date of Period
Total Detail Record Count	NUMC(6)	6	42		Total Number of Detail records in file, leading zeros			n/a	n/a		
Total Detail Number of Hours	DEC(6,2)	8	48		6 whole numbers plus 2 decimal positions (implied decimal point), zero filled from the left. NO NEGATIVE NUMBERS ALLOWED.			n/a	n/a		
Total Detail Dollar Amount	DEC(7,2)	9	56		7 whole numbers plus 2 decimal positions (implied decimal point), zero filled from the left, NO NEGATIVE NUMBERS ALLOWED.			n/a	n/a		
Total Detail Mileage Amount	DEC(6)	6	65		6 whole numbers, NO decimal positions, zero filled from the left, NO NEGATIVE NUMBERS ALLOWED.			n/a	n/a		
Detail Record											
Record Type (Detail)	CHAR(2)	2	1		Constant "01"			n/a	n/a		
Personnel area	CHAR(4)	4	3			Enterprise Structure		PA0001	WERKS	Personnel area	Agency/subagency equivalent
Employee number	NUMC(8)	8	7	CATS/ 0554	SAP Employee number. Can send this or SSN			PA0001	PERNR	Personnel number	
SSN	CHAR(9)	9	15	CATS/ 0554	Can send this or Employee number			PA0002	PERID	SSN	
Start date	DATS(8)	8	24	CATS	YYYYMMDD			PA2010	BEGDA	Start date	
End date	DATS(8)	8	32	CATS	YYYYMMDD			PA2010	ENDDA	End Date	
Wage type	CHAR(4)	4	40	CATS	Required to get paid for attendance.	Wage Type		PA2010	LGART	Wage type	Load into Infotype 2010
Absence type	CHAR(4)	4	44	CATS	Required to get paid for leave taken	Absence Types		PA2001	AWART	Absence type	Load into Infotype 2001
Hours	DEC(3,2)	5	48	CATS	3 whole numbers plus 2 decimal positions (implied decimal point), zero filled from the left, NO NEGATIVE NUMBERS ALLOWED.			PA2010	STDAZ	Hours	No negatives allowed. **See Functional Spec for how to send corrections**
Functional area	NUMC(16)	16	53	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	FUNC_AREA	Equiv. to AFRS Agency + Prog Index	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-8 Five char AFRS Program index c. Chars 9-16 Not Used Zero fill
Cost object	NUMC(12)	12	69	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	RKSTR	Equiv. to AFRS Agency + Master Index	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-11 Eight char AFRS Master Index code c. Chars 12-12 Not Used Zero fill
Fund	NUMC(10)	10	81	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	FUND	Equiv. to AFRS Agency + Fund + Appr Index	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-6 Three char AFRS Fund c. Chars 7-9 Three char AFRS Appropriation Index code d. Chars 10-10 Not Used Zero fill
Cost center	NUMC(10)	10	91	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	RKOSTL	Equiv. to AFRS Agency + Org Index	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-7 Four char AFRS Organization Index c. Chars 8-10 Not Used Zero fill
Project structure	NUMC(11)	11	101	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	ZPROJSTR	Equiv. to AFRS Agency + Project + Sub-Project	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-11 Eight char AFRS Project structure
Allocation code	NUMC(7)	7	112	CATS	If any labor cost distribution fields are filled, all must be filled. If a field is not used by agency, fill with AFRS agency code followed by all zeros.			CATSDB	ZALLOCO	Equiv. to AFRS Agency + Allocation Code	a. Chars 1-3 Three char AFRS Agency code b. Chars 4-7 Four char AFRS Allocation code
Position Number	NUMC(8)	8	119	CATS/ 0554	This is the SAP position number for CATS and/or for IT0554			CATSDB & PA0554	PLANS & OBJID	Position	Position Number to Populate both CATS and IT0554
Pay Scale Group	CHAR(08)	8	127	CATS	This is used for Pay Scale Information along with Position on IT2010			CATSDB	TRFGR	Pay Scale Group	To be used along with Position for IT2010 and CATS

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Field Name	Desc	Length	Start Position	CATS/0554	Functional Notes/Calculation/Translation	Value Table Reference		Table/Infotype	Field Name	Desc	Comments
Pay Scale Level	CHAR(02)	2	135	CATS	This is used for Pay Scale Information along with Position on IT2010			CATSDB	TRFST	Pay Scale Level	To be used along with Position for IT2010 and CATS
Mileage	DEC(4)	4	137	CATS	4 whole numbers, No decimal positions, zero filled from the left, **NO NEGATIVE NUMBERS ALLOWED in this interface. See functional design for how to send corrections.**			PA0015	ANZHL	Mileage	Mileage will be entered via CATS to fill infotype 2010, as will all other time data sent via Gap 1. Currently there is only one wage type set up for sending mileage and it is only permissible for Marine Division of DOT. No negatives allowed. **See Functional Spec for how to send corrections**
Amount	DEC(5,2)	7	140	CATS	5 whole numbers plus 2 decimal positions (implied decimal point), zero filled from the left, **NO NEGATIVE NUMBERS ALLOWED in this interface. See functional design for how to send corrections.**			CATSDB	CATSAMOUNT	Dollar amount for wage types that use US Dollar Measurement Unit	No negatives allowed. **See Functional Spec for how to send corrections**