method IF\_HRPAYMX\_CFDI~CHANGE\_DATA.

 CLEAR is\_xml\_data.

 DATA ls\_rfiscal TYPE hrpaymx\_s\_cfdi\_annex\_rfiscal.

 DATA ls\_concept TYPE hrpaymx\_s\_cfdi\_annex\_concepts.

 DATA ls\_tax TYPE hrpaymx\_s\_cfdi\_annex\_tax.

 DATA ls\_taxt TYPE hrpaymx\_s\_cfdi\_annex\_taxt.

 DATA ls\_subcontract TYPE hrpaymx\_s\_cfdi\_pay\_subcontract.

 DATA lt\_subcontract TYPE hrpaymx\_t\_cfdi\_pay\_subcontract.

 DATA ls\_income TYPE hrpaymx\_s\_cfdi\_pay\_income.

 DATA ls\_extra\_hours TYPE hrpaymx\_s\_cfdi\_pay\_eh.

 DATA lt\_extra\_hours TYPE hrpaymx\_t\_cfdi\_pay\_eh.

 DATA ls\_deduction TYPE hrpaymx\_s\_cfdi\_pay\_deduction.

 DATA ls\_others TYPE hrpaymx\_s\_cfdi\_pay\_others.

 DATA ls\_incap TYPE hrpaymx\_s\_cfdi\_pay\_incap.

 DATA lv\_xml TYPE string.

 DATA lx\_error TYPE REF TO cx\_transformation\_error.

 DATA go\_xml\_viewer TYPE REF TO cl\_xml\_document.

\* Annex 20 --------------------------------------------------------------

 is\_xml\_data-version = '3.2'.

 is\_xml\_data-serial\_number = '0A4S5DG4DF62DSG5S4D'.

 is\_xml\_data-folio\_number = '541879565846'.

 is\_xml\_data-date\_time = '2014-01-01T15:20:30'.

 is\_xml\_data-digital\_seal = 'asKms23d32=1s12r'.

 is\_xml\_data-pay\_type = 'Pago en una sola exhibici�n'.

 is\_xml\_data-certificate\_nbr = 'AFS1FSA872AS4F12POM2'.

 is\_xml\_data-certificate = 'as2PLb0=2cXpc09Ab'.

 is\_xml\_data-pay\_condition = 'Condiciones de Pago'.

 is\_xml\_data-subtotal = 125000.

 is\_xml\_data-discount = 125.

 is\_xml\_data-discount\_reason = 'Raz�n'.

 is\_xml\_data-currency\_rate = 'Tipo de cambio'.

 is\_xml\_data-currency = 'MXP'.

 is\_xml\_data-total = 124875.

 is\_xml\_data-voucher\_type = 'ingreso'.

 is\_xml\_data-pay\_method = 'Metodo de Pago'.

 is\_xml\_data-expedition = 'Sao Leopoldo'.

 is\_xml\_data-pay\_account = '081248541-6'.

 is\_xml\_data-fiscal\_page\_nbr = '156134845412128'.

 is\_xml\_data-fiscal\_page\_serial = 'X54PTQ221S3I5'.

 is\_xml\_data-fiscal\_page\_date = '2013-12-06T13:32:17'.

 is\_xml\_data-fiscal\_page\_amount = 100000.

\* Emisor --------------------------------------------------------------

 is\_xml\_data-sender-rfc = '321ASA545A'.

 is\_xml\_data-sender-name = 'SAP'.

\* domicilio fiscal

 is\_xml\_data-sender-sender\_residence-street = 'Av. Unisinos'.

 is\_xml\_data-sender-sender\_residence-ext\_number = '1200'.

 is\_xml\_data-sender-sender\_residence-int\_number = '1E-018'.

 is\_xml\_data-sender-sender\_residence-colonia = 'Colonia'.

 is\_xml\_data-sender-sender\_residence-region = 'Region'.

 is\_xml\_data-sender-sender\_residence-reference = 'Referencia'.

 is\_xml\_data-sender-sender\_residence-city = 'Sao Leopoldo'.

 is\_xml\_data-sender-sender\_residence-state = 'Rio Grande do Sul'.

 is\_xml\_data-sender-sender\_residence-country = 'Brasil'.

 is\_xml\_data-sender-sender\_residence-postal\_code = '99258-2500'.

 is\_xml\_data-sender-sender\_residence-postal\_code = is\_xml\_data-sender-sender\_residence-postal\_code(5).

\* expedido

 is\_xml\_data-sender-expedition\_place-street = 'Av. Sapucaia'.

 is\_xml\_data-sender-expedition\_place-ext\_number = '258'.

 is\_xml\_data-sender-expedition\_place-int\_number = 'Apt 203'.

 is\_xml\_data-sender-expedition\_place-colonia = 'Expedition Colonia'.

 is\_xml\_data-sender-expedition\_place-region = 'Expedition Region'.

 is\_xml\_data-sender-expedition\_place-reference = 'Expedition Reference'.

 is\_xml\_data-sender-expedition\_place-city = 'Sapucaia do Sul'.

 is\_xml\_data-sender-expedition\_place-state = 'Santa Catarina'.

 is\_xml\_data-sender-expedition\_place-country = 'M�xico'.

 is\_xml\_data-sender-expedition\_place-postal\_code = '93220'.

\* Regimen Fiscal

 ls\_rfiscal-regimen\_fiscal = 'Regimen 1'.

 APPEND ls\_rfiscal TO is\_xml\_data-sender-fiscal\_regimen.

 ls\_rfiscal-regimen\_fiscal = 'Regimen 2'.

 APPEND ls\_rfiscal TO is\_xml\_data-sender-fiscal\_regimen.

\* Receptor --------------------------------------------------------------

 is\_xml\_data-receiver-rfc = '12G345OK78'.

 is\_xml\_data-receiver-name = 'PAS'.

\* domicilio

 is\_xml\_data-receiver-receiver\_residence-street = 'Calle Receiver'.

 is\_xml\_data-receiver-receiver\_residence-ext\_number = '999'.

 is\_xml\_data-receiver-receiver\_residence-int\_number = 'A-15'.

 is\_xml\_data-receiver-receiver\_residence-colonia = 'Receiver Colonia'.

 is\_xml\_data-receiver-receiver\_residence-region = 'Receiver Region'.

 is\_xml\_data-receiver-receiver\_residence-reference = 'Receiver Reference'.

 is\_xml\_data-receiver-receiver\_residence-city = 'Spokane'.

 is\_xml\_data-receiver-receiver\_residence-state = 'WA'.

 is\_xml\_data-receiver-receiver\_residence-country = 'United States of America'.

 is\_xml\_data-receiver-receiver\_residence-postal\_code = '15698'.

\* Conceptos --------------------------------------------------------------

 ls\_concept-concept\_number = 12.

 ls\_concept-unit = 'unidad de concepto 1'.

 ls\_concept-identification = '1EA54145AS'.

 ls\_concept-description = 'Descripcion de concepto 1'.

 ls\_concept-concept\_rate = 15.

 ls\_concept-concept\_amount = 180.

 APPEND ls\_concept TO is\_xml\_data-concepts.

 ls\_concept-concept\_number = 30.

 ls\_concept-unit = 'unidad de concepto 2'.

 CLEAR ls\_concept-identification.

 ls\_concept-description = 'Descripcion de concepto 2'.

 ls\_concept-concept\_rate = 20.

 ls\_concept-concept\_amount = 600.

 APPEND ls\_concept TO is\_xml\_data-concepts.

\* Impuestos --------------------------------------------------------------

 ls\_tax-tax\_type = 'ISR'.

 ls\_tax-tax\_amount = 550.

 APPEND ls\_tax TO is\_xml\_data-income\_tax-income\_tax.

 ls\_tax-tax\_type = 'IVA'.

 ls\_tax-tax\_amount = 735.

 APPEND ls\_tax TO is\_xml\_data-income\_tax-income\_tax.

\* Popula la tabla de Trans tax Taxes del Anexo 20

 ls\_taxt-tax\_type = 'IVA'.

 ls\_taxt-transf\_tax = 13.

 ls\_taxt-tax\_amount = 225.

 APPEND ls\_taxt TO is\_xml\_data-income\_tax-trans\_tax.

 ls\_taxt-tax\_type = 'ISR'.

 ls\_taxt-transf\_tax = 18.

 ls\_taxt-tax\_amount = 1430.

 APPEND ls\_taxt TO is\_xml\_data-income\_tax-trans\_tax.

 is\_xml\_data-income\_tax-total\_income\_tax = 1285.

 is\_xml\_data-income\_tax-total\_trans\_tax = 1655.

\* Nomina ---------------------------------------------------------------------

 is\_xml\_data-payroll-version = '1.2'.

 is\_xml\_data-payroll-pay\_type = 'E'.

 is\_xml\_data-payroll-pay\_date = '2016-12-15'.

 is\_xml\_data-payroll-pay\_begda = '2016-12-01'.

 is\_xml\_data-payroll-pay\_endda = '2016-12-31'.

 is\_xml\_data-payroll-nbr\_pay\_days = 31.

 is\_xml\_data-payroll-total\_incomes = 12500.

 is\_xml\_data-payroll-total\_deduc = 570.

 is\_xml\_data-payroll-total\_others = 1300.

\* Subcontract

 ls\_subcontract-rfc = '20304050'.

 ls\_subcontract-time\_perc = '2'.

 APPEND ls\_subcontract TO lt\_subcontract.

 ls\_subcontract-rfc = '89756425'.

 ls\_subcontract-time\_perc = '3'.

 APPEND ls\_subcontract TO lt\_subcontract.

 is\_xml\_data-payroll-subcontract = lt\_subcontract.

\* Emisor ---------------------------------------------------------------------

 is\_xml\_data-payroll-curp\_sender = '654456987456321568'.

 is\_xml\_data-payroll-repat = '54798658423658798452'.

 is\_xml\_data-payroll-rfc\_origin = '579758763475A'.

 is\_xml\_data-payroll-origin\_resource = '1E'.

 is\_xml\_data-payroll-amount\_resource = 54870.

\* Receptor ------------------------------------------------------------------

 is\_xml\_data-payroll-curp = '021542154'.

 is\_xml\_data-payroll-ss\_number = '12348745'.

 is\_xml\_data-payroll-hire\_date = '2013-09-01'.

 is\_xml\_data-payroll-seniority\_weeks = 20.

 is\_xml\_data-payroll-contract\_type = 'Base'.

 is\_xml\_data-payroll-union\_worker = 'Si'.

 is\_xml\_data-payroll-work\_type = 'Diurna'.

 is\_xml\_data-payroll-regimen\_type = 5.

 is\_xml\_data-payroll-pernr = 32910001.

 is\_xml\_data-payroll-department = 'Departamento de n�mina'.

 is\_xml\_data-payroll-ee\_position = 'Puesto del empleado'.

 is\_xml\_data-payroll-work\_hazard = 1.

 is\_xml\_data-payroll-pay\_periodicity = 'Mensal'.

 is\_xml\_data-payroll-bank = 435.

 is\_xml\_data-payroll-bank\_account = '0548774'.

 is\_xml\_data-payroll-base\_salary = 35000.

 is\_xml\_data-payroll-sdi = 150.

 is\_xml\_data-payroll-key\_state = 'CHI'.

\* Percepciones --------------------------------------------------------------

 is\_xml\_data-payroll-incomes-total\_salary = 6000.

 is\_xml\_data-payroll-incomes-total\_term = 5000.

 is\_xml\_data-payroll-incomes-total\_retire = 4000.

 is\_xml\_data-payroll-incomes-total\_income = 3000.

 is\_xml\_data-payroll-incomes-total\_exempt = 2000.

\* Percepci�n[1]

 ls\_income-income\_type = 1.

 ls\_income-income\_key = '1035541'.

 ls\_income-income\_txt = 'Descripcion de concepto 1'.

 ls\_income-income\_amount = 550.

 ls\_income-exempt\_amount = 220.

\* Percepci�n[1] - Acciones

 ls\_income-stocks-stock\_value = 120.

 ls\_income-stocks-original\_value = 100.

\* Percepci�n[1] - Horas Extras[1]

 ls\_extra\_hours-eh\_days = '1'.

 ls\_extra\_hours-eh\_type = 'ext1'.

 ls\_extra\_hours-extra\_hours = '15'.

 ls\_extra\_hours-eh\_amount = 20.

 APPEND ls\_extra\_hours TO lt\_extra\_hours.

\* Percepci�n[1] - Horas Extras[2]

 ls\_extra\_hours-eh\_days = '2'.

 ls\_extra\_hours-eh\_type = 'ext2'.

 ls\_extra\_hours-extra\_hours = '20'.

 ls\_extra\_hours-eh\_amount = 25.

 APPEND ls\_extra\_hours TO lt\_extra\_hours.

 ls\_income-extra\_hours = lt\_extra\_hours.

 APPEND ls\_income TO is\_xml\_data-payroll-incomes-income.

 CLEAR lt\_extra\_hours.

\* Percepci�n[2]

 ls\_income-income\_type = 2.

 ls\_income-income\_key = '8637541'.

 ls\_income-income\_txt = 'Descripcion de concepto 2'.

 ls\_income-income\_amount = 250.

 ls\_income-exempt\_amount = 300.

\* Percepci�n[2] - Acciones

 ls\_income-stocks-stock\_value = 200.

 ls\_income-stocks-original\_value = 150.

\* Percepci�n[2] - Horas Extras[1]

 ls\_extra\_hours-eh\_days = '4'.

 ls\_extra\_hours-eh\_type = 'ext1'.

 ls\_extra\_hours-extra\_hours = '10'.

 ls\_extra\_hours-eh\_amount = 30.

 APPEND ls\_extra\_hours TO lt\_extra\_hours.

\* Percepci�n[2] - Horas Extras[2]

 ls\_extra\_hours-eh\_days = '5'.

 ls\_extra\_hours-eh\_type = 'ext2'.

 ls\_extra\_hours-extra\_hours = '33'.

 ls\_extra\_hours-eh\_amount = 26.

 APPEND ls\_extra\_hours TO lt\_extra\_hours.

 ls\_income-extra\_hours = lt\_extra\_hours.

 APPEND ls\_income TO is\_xml\_data-payroll-incomes-income.

 CLEAR lt\_extra\_hours.

\* Jubilaci�n Pensi�n Retiro

 is\_xml\_data-payroll-incomes-retire-single\_pay = 300.

 is\_xml\_data-payroll-incomes-retire-partial\_pay = 350.

 is\_xml\_data-payroll-incomes-retire-pay\_day = 400.

 is\_xml\_data-payroll-incomes-retire-cumul\_income = 450.

 is\_xml\_data-payroll-incomes-retire-no\_cumul\_income = 500.

\* Separaci�n Indemnizaci�n

 is\_xml\_data-payroll-incomes-termination-total\_pay = 550.

 is\_xml\_data-payroll-incomes-termination-seniority\_years = 6.

 is\_xml\_data-payroll-incomes-termination-last\_monthly\_salary = 600.

 is\_xml\_data-payroll-incomes-termination-cumul\_income = 650.

 is\_xml\_data-payroll-incomes-termination-no\_cumul\_income = 700.

\* Deducciones --------------------------------------------------------------

 is\_xml\_data-payroll-deductions-total\_other\_deduc = 800.

 is\_xml\_data-payroll-deductions-total\_tax\_calc = 700.

\* Deducci�n

 ls\_deduction-deduc\_type = 25.

 ls\_deduction-deduc\_key = '984246455'.

 ls\_deduction-deduc\_txt = 'Descripcion de deduccion 1'.

 ls\_deduction-deduc\_amount = 100.

 ls\_deduction-exempt\_amount = 50.

 APPEND ls\_deduction TO is\_xml\_data-payroll-deductions-deduction.

 ls\_deduction-deduc\_type = 118.

 ls\_deduction-deduc\_key = '6545424188'.

 ls\_deduction-deduc\_txt = 'Descripcion de deduccion 2'.

 ls\_deduction-deduc\_amount = 200.

 ls\_deduction-exempt\_amount = 100.

 APPEND ls\_deduction TO is\_xml\_data-payroll-deductions-deduction.

\* Otros Pagos --------------------------------------------------------------

 ls\_others-other\_type = 41.

 ls\_others-other\_key = '752365'.

 ls\_others-other\_txt = 'Descripcion de otro 1'.

 ls\_others-other\_amount = 350.

 ls\_others-subsidy = 135.

 ls\_others-positive\_amount = 240.

 ls\_others-year\_amount = '2017'.

 ls\_others-remain\_amount = 354.

 APPEND ls\_others TO is\_xml\_data-payroll-others.

 ls\_others-other\_type = 42.

 ls\_others-other\_key = '867799'.

 ls\_others-other\_txt = 'Descripcion de otro 2'.

 ls\_others-other\_amount = 399.

 ls\_others-subsidy = 136.

 ls\_others-positive\_amount = 241.

 ls\_others-year\_amount = '2018'.

 ls\_others-remain\_amount = 358.

 APPEND ls\_others TO is\_xml\_data-payroll-others.

\* Incapacidades --------------------------------------------------------------

 ls\_incap-incap\_days = 5.

 ls\_incap-incap\_type = 128.

 ls\_incap-incap\_amount = 50.

 APPEND ls\_incap TO is\_xml\_data-payroll-disability.

 ls\_incap-incap\_days = 1.

 ls\_incap-incap\_type = 321.

 ls\_incap-incap\_amount = 1000.

 APPEND ls\_incap TO is\_xml\_data-payroll-disability.

\* Timbre Fiscal Digital ------------------------------------------------------

 is\_xml\_data-timbre-version = '1.0'.

 is\_xml\_data-timbre-uuid = 'A5485Q84G545s245484848w7erw8e7sfgsds'.

 is\_xml\_data-timbre-timbre\_date = '2013-12-31T11:35:22'.

 is\_xml\_data-timbre-cfd\_stamp = '89wre2SF98fl2awQ919lp2Fr08J'.

 is\_xml\_data-timbre-sat\_certif\_nbr = '12321545231564'.

 is\_xml\_data-timbre-sat\_stamp = 'OAS212GDF2354jfgsa124fgf24Dhs21'.

\* Adenda ---------------------------------------------------------------------

 is\_xml\_data-addenda-email = 'pruebas@sap.com'.

 is\_xml\_data-addenda-status = 'A'.

 is\_xml\_data-addenda-cancelation = 'B'.

 endmethod.