



## Purchase Plan

Vertical designed and adapted by AlfaPeople with **Microsoft Dynamics 365 for Finance and Operations** that allows managing and projecting in different periods the needs of inventories, supplies, fixed assets (investments) and services.

## Meet our Module Purchase Plan (Annual acquisition plan) for Public Sector

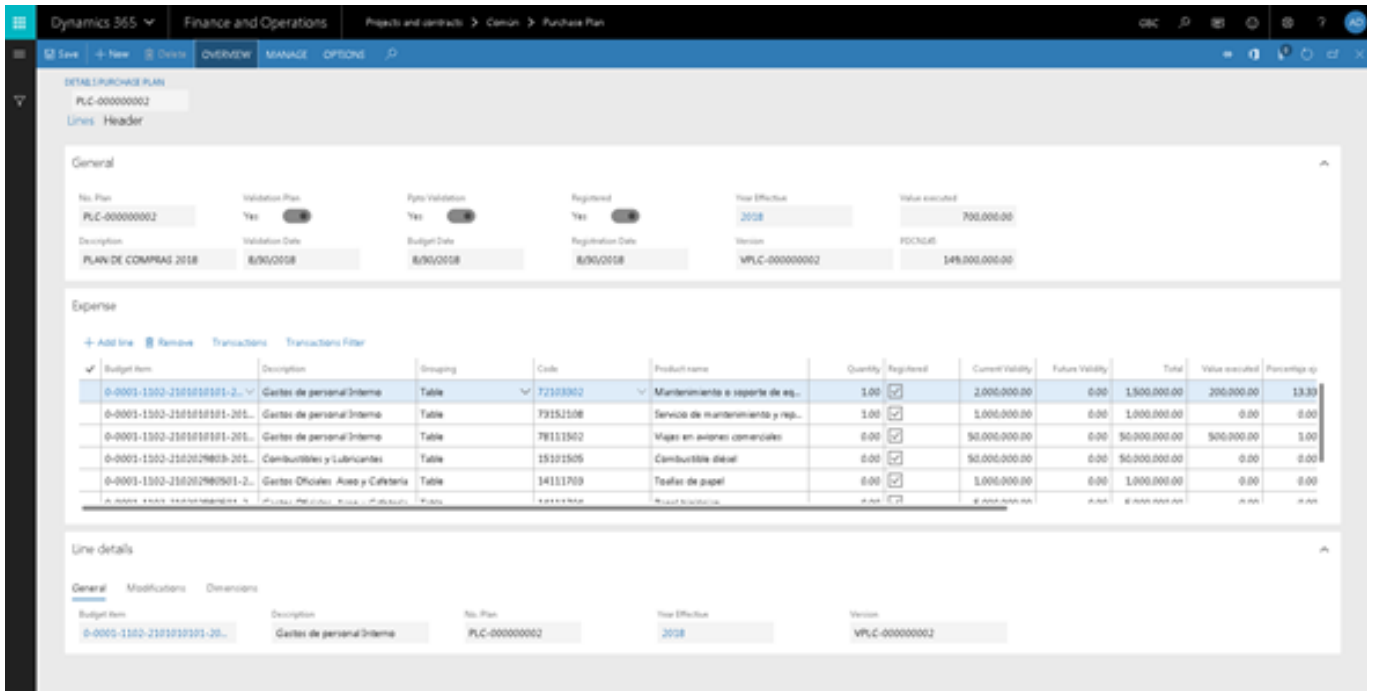
Given the variety of legal requirements concerning information management, control and projection of public sector entities in Colombia, Alfapeople developed the Purchasing Plan module that allows managing and projecting in different periods the needs of inventories, supplies, fixed assets (investments) and services. The module's right functioning depends on the Public Budget and Projects and Contracts modules, with which it integrates. The resulting process includes contracting, planning and execution of the public budget. It allows reporting to the control entities, essential to the Colombian public sector budgeting.



## Detail of functional characteristics

There are different rules related to the procurement plan or annual procurement plan. However, the Guide to prepare the Annual Procurement Plan (<https://www.colombiacompra.gov.co/sites/default/files/manuales/manualpaa.Pdf>) defines "The Annual Procurement Plan (Procurement Plan) as a tool to facilitate the Colombian state entities to identify, record, plan and make public their needs for goods, works and services; and to design contracting strategies based on aggregation of demand that allow to increase the efficiency of the contracting process."

Based on this definition, the Purchasing Plan developed by Alfapeople for Microsoft Dynamics Ax provides the following functionality:



**DETAILS PURCHASE PLAN**

PLC-00000002

Lines Header

**General**

No. Plan: PLC-00000002  
 Validation Plan: Yes  
 Pym Validation: Yes  
 Registered: Yes  
 Year Effective: 2018  
 Value executed: 700,000.00

Description: PLAN DE COMPRAS 2018  
 Validation Date: 8/30/2018  
 Budget Date: 8/30/2018  
 Registration Date: 8/30/2018  
 Version: VPLC-00000002  
 Value executed: 148,000,000.00

**Expense**

Budget Item	Description	Grouping	Code	Product name	Quantity	Registered	Current Validity	Future Validity	Total	Value executed	Percentage up
0-0001-1502-2101010101-2...	Gastos de personal Interno	Table	72103002	Mantenimiento e soporte de eq...	1.00	<input checked="" type="checkbox"/>	2,000,000.00	0.00	1,500,000.00	200,000.00	13.33
0-0001-1502-2101010101-201...	Gastos de personal Interno	Table	79151108	Servicio de mantenimiento y rep...	1.00	<input checked="" type="checkbox"/>	1,000,000.00	0.00	1,000,000.00	0.00	0.00
0-0001-1502-2101010101-201...	Gastos de personal Interno	Table	78111302	Viajes en aviones comerciales	0.00	<input checked="" type="checkbox"/>	50,000,000.00	0.00	50,000,000.00	500,000.00	1.00
0-0001-1502-21020298030-201...	Combustibles y lubricantes	Table	15101505	Combustible diesel	0.00	<input checked="" type="checkbox"/>	50,000,000.00	0.00	50,000,000.00	0.00	0.00
0-0001-1502-210202980501-2...	Gastos Oficiales: Alim y Cafeteria	Table	34111709	Tarjetas de papel	0.00	<input checked="" type="checkbox"/>	1,000,000.00	0.00	1,000,000.00	0.00	0.00

**Line details**

General Modifications Dimensions

Budget Item: 0-0001-1502-2101010101-201...  
 Description: Gastos de personal Interno  
 No. Plan: PLC-00000002  
 Year Effective: 2018  
 Version: VPLC-00000002

1. Integration to the inventory module to encode and classify goods and services according to their type, which can be done according to the classification recommended by <http://www.colombiacompra.gov.co/es/>, or according to the need specified by the state entity.
2. Creation of several versions of the purchasing plan draft which allows to integrate the different entity areas.
3. Integration with the Public Budget module to transfer the corresponding purchase plan in force into the preliminary draft.
4. Integration to the module of Projects and Contracts to transfer to future validities/periods those committed items derived from contracts that extend to more than one validity, so the purchasing plan and the public budget will be up to date at that future validity, according to the contract.
5. Integration to the Public Budget and Projects and Contracts modules in order to control the procurement plan commitment associated with each contract and budget record.
6. Integration to Procurement and Supply and / or Accounting modules in order to control execution from the procurement plan.
7. Changes to the purchase plan either by reclassification of item codes or budget modifications
8. Integration to Public Budget and Project and Contracts modules to release or cancel budget records associated with the procurement plan articles.
9. Modifications queries, from the public procurement plan or budget, which affect the purchasing plan.
10. Integration to projects and contracts to look up articles associated with contracts in different periods, according to their status.

### Budget Modifications

## Benefits

- It allows to manage the purchase plan in force and helps planning within the different areas, along different periods depending on the status of the contracts.
- It allows controlling the amounts committed in the budget and contracts, as well as the executed value. Checks that the planned and committed amounts on the purchase plan are not exceeded.
- Supports reporting to entities such as the Comptroller. It is a vital tool for crossing data against the Budget module in order to get an adequate resources control.

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