



ADVANCED ALLOCATIONS

**OUR COMPLETE
FINANCIAL SUITE
INCLUDES:**

**Flagship Financial
Management Product:**

Navigator – designed for nonprofits, international NGO's and the public sector.

**Navigator Extended
Product Suite:**

AwardVision Plus
CommunityCare
Deposits and Loans
DonorVision
Human Resources/Payroll
MinistryView
Portals

Navigator Functional Areas:

Advanced Allocations
Budgeting/Forecasting
Fixed Assets
Core Financials
Inventory
Procurement
Sales Orders

**Navigator Suite
Key Product Features:**

Multi-Currency
Multi-Language
Integrated Excel Report Writer
Financial Reporting
 Excel Consolidated
 Export Tool
Workflow Management with
 Approvals
Microsoft Office Integration

AUTOMATE CALCULATION BASED TRANSACTIONS

Serenic Navigator empowers your staff by automating tedious calculated transactions, such as those allocated based on percentages and the allocation of pooled revenue and expense accounts. Because the allocations are part of our fully integrated solution, the calculations can be performed at the time of transaction entry, and/or at any time and for any time period, based on your schedule. The automation and resulting timeliness of these allocation related transactions greatly improves the value of the financial data you and your staff have available, real time, any time.

GLOBAL FEATURES

- Full integration with the complete financial system with audit trail
- Configurable business rules
- Wizard-driven interface
- Preview allocated amounts before posting
- Performance, calculations complete in minutes, not hours

TOOLSET

Line Allocations

- Global definition, define it once, providing the ability to distribute amounts to multiple accounts, funds, and user-defined dimensions such as departments, cost centers, programs, projects, locations, anywhere in the system where a GL account is entered.
- Distribution is based on user-defined percentage tables, fixed amount(s) or a combination of the two.
- Flexible allocation table definition, include any/all dimensions of the chart of accounts to which you are posting. If the fund, account or any dimension is left blank in the definition, the value will be pulled from the transaction entry. This feature allows a single allocation definition to be used to allocate all types of expenses.
- Resulting distributed entry will be evaluated for budget control and approval rules before posting.

Batch Allocations

Offering all the functionality of the Line Allocation toolset, but with the ability to run them as a process occurring outside other forms of transaction entry, such as accounts payable or journal entries. The ability to run batch allocations "after the fact" instead of at the time of transaction entry is by design. Batch Allocations also allow you to:

- Define derived percentage tables for any group of accounts. For example, by percentage of salaries/wages in the group defined for that allocation.

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- Base resulting transactions on any information maintained in the general ledger, including transaction-based number of hours, units of services, outcome-based statistics, or any other non-financial information.
- Pull stored percentages or rates by account to use in the calculation, i.e. approved fringe rate.
- Flexible allocation definition, step-by-step calculation operations can be defined, selecting the appropriate commands, period type, and operation type from drop down lists. This configurable command-driven definition setup offers power users the ability to set up their own calculations without the assistance of a programmer. If you can describe the steps in the calculation arithmetically, you can create the definition in Navigator and have the system perform the calculation automatically and with complete auditability.

Indirect Cost Recovery Calculations Revenue Recognition Calculations****

***Please refer to **Serenic AwardVision factsheet** for information on these two powerful toolsets available as part of our grants management solution.*

HOW DOES SERENIC NAVIGATOR DO ALL THIS? SEE FOR YOURSELF.

Q: How are expenses allocated based on board approved percentages?

A: Set percentages or rates can be stored within the allocation, which can be used at the time of data entry (line allocation), or batch allocations can be used if a derived percentage is required. Each allocation has an effective date, allowing for greater flexibility and auditing. When a new rate or methodology is approved, the old allocation is not overwritten. Instead, a new allocation with new effective dates is defined.

Q: How does Navigator help me better manage my indirect cost plan?

A: With Navigator, you can track actual expenses incurred while, at the same time, automatically calculating and posting the negotiated/approved indirect costs for budgeting and reporting purposes, along with the appropriate offsetting entry. This will help you capture the necessary data to ensure that your negotiated/approved rates are validated and, if appropriate, negotiate a better rate in future periods.

With Batch Allocations, historical allocations can be defined, allowing previous amounts to be redistributed based on new business rules or rates. For example, calculate indirect costs based on your proposed rate until such time as you receive your approved NICRA. Recalculate the previous transactions based on this new rate, and use the new rate moving forward.

Q: How can Navigator help manage my endowments and/or investment pools?

A: Through Batch Allocations, Navigator can automate the calculation and posting of the following:

- management and other fees based on predefined rates, and or amounts that vary by endowment/investment type
- allocation of realized and unrealized gains and losses across the pool based on a variety of rules, i.e. average daily balance of the fund(s), balance at end of period, number of units
- allocation and/or re-evaluation of unit/share value based on market value

Q: We have many accounts that are allocated using the same approved methodology, but some accounts use a different methodology. How does Navigator help me manage the maintenance and execution of all of these different allocations?

A: If a Batch Allocation is required, there is a "repeat on" function, that tells the system to repeat the execution of the calculation for whatever fund, account, and/or user defined dimension selected. This eliminates the need to define multiple definitions where, for example, only the account or the cost center is changing. Batch Allocations can be grouped together, enabling the user to select the execution of the group, i.e. month-end, rather than calling each one individually.

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When using a line allocation, the definition can pull the fund, account or any user-defined dimension from the transaction entry. For example, I have a transaction for which office supplies should be allocated based on the approved Admin Allocation, and a second line to be charged to training supplies, again allocated to the various cost centers using the Admin Allocation.

ADMIN

General

No.: ...

Effective Date:

Description:

Posting Description:

Blocked: ☐

Calculation Type:

Map-to IC Allocation No.:

Total Amount:

Total Percentage:

Target Lines

G/L Account will pull from transaction entry

G/L Account	Fund	Program Code	Cost Center C...	Percentage	Amount
		101	1101	22.00	0.00
		102	1101	10.00	0.00
		103	1101	11.00	0.00
		104	1101	12.50	0.00
		105	1101	10.50	0.00
		201	1101	15.00	0.00
		202	1101	10.00	0.00
		203	1101	9.00	0.00

OK

PI000070 - Staples

General

PI000070 STAPLES 7/23/2010

Lines

Status	Type	No.	Fund No.	Allocation No.	Program Code	Cost Center ...	Description	Co...	Quantity	Direct Unit Cost ...	Amr
Approved	G/L Account	6810	GENERAL	ADMIN			Office Supplies	No	1	500.00	
Approved	G/L Account	8520	GENERAL	ADMIN			Training Supplies	No	1	300.00	

Vendor Statistics

Vendor No.: STAPLES

Balance (\$): 2,141.31

Outstandin... 81,597.00

Amt. Rcd. ... 0.00

View - Line Distributions

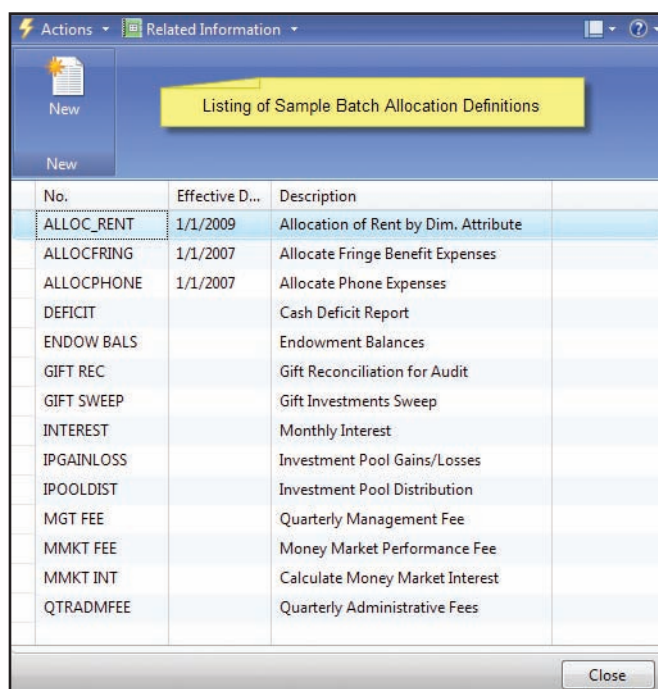
Document...	Document...	Failed Vali...	Entry Type	Status	G/L Accou...	Fund No.	Program C...	Cost Cente...	Currency ...	Description	Amount	St
PI000070	0		Balance	Approved	2050	GENERAL				Staples	-800.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	101	1101		Office Supplies	110.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	102	1101		Office Supplies	50.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	103	1101		Office Supplies	55.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	104	1101		Office Supplies	62.50	
PI000070	10000		Allocation	Approved	6810	GENERAL	105	1101		Office Supplies	52.50	
PI000070	10000		Allocation	Approved	6810	GENERAL	201	1101		Office Supplies	75.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	202	1101		Office Supplies	50.00	
PI000070	10000		Allocation	Approved	6810	GENERAL	203	1101		Office Supplies	45.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	101	1101		Training Supplies	66.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	102	1101		Training Supplies	30.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	103	1101		Training Supplies	33.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	104	1101		Training Supplies	37.50	
PI000070	20000		Allocation	Approved	8520	GENERAL	105	1101		Training Supplies	31.50	
PI000070	20000		Allocation	Approved	8520	GENERAL	201	1101		Training Supplies	45.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	202	1101		Training Supplies	30.00	
PI000070	20000		Allocation	Approved	8520	GENERAL	203	1101		Training Supplies	27.00	

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Q: How can Navigator increase my organization's productivity and efficiency?

A: By eliminating the use of offline spreadsheets and automating the calculation and posting of these transactions in the financial system, Navigator gives back the hours spent maintaining and manually processing these spreadsheet-based transactions. With the ability to run these allocations more frequently, at the time of transaction entry and/or daily, your financial data will always be up to date, providing a more accurate financial picture than the month-end "snap-shot" in time you are probably getting today.

Because the allocations are being performed within the system, greater accuracy, auditability and transparency is achieved. With the Navigator toolset, you will be able to define allocation methodologies that are based on more meaningful information, providing information to help your organization make better decisions and the basis for more reliable financial reports.



The screenshot shows a software window titled "Listing of Sample Batch Allocation Definitions". It contains a table with three columns: "No.", "Effective D...", and "Description". The table lists various allocation types such as ALLOC_RENT, ALLOCFRING, ALLOCPHONE, DEFICIT, ENDOW BALS, GIFT REC, GIFT SWEEP, INTEREST, IPGAINLOSS, IPOOLDIST, MGT FEE, MMKT FEE, MMKT INT, and QTRADMFE.

No.	Effective D...	Description
ALLOC_RENT	1/1/2009	Allocation of Rent by Dim. Attribute
ALLOCFRING	1/1/2007	Allocate Fringe Benefit Expenses
ALLOCPHONE	1/1/2007	Allocate Phone Expenses
DEFICIT		Cash Deficit Report
ENDOW BALS		Endowment Balances
GIFT REC		Gift Reconciliation for Audit
GIFT SWEEP		Gift Investments Sweep
INTEREST		Monthly Interest
IPGAINLOSS		Investment Pool Gains/Losses
IPOOLDIST		Investment Pool Distribution
MGT FEE		Quarterly Management Fee
MMKT FEE		Money Market Performance Fee
MMKT INT		Calculate Money Market Interest
QTRADMFE		Quarterly Administrative Fees

Start benefitting from Serenic Navigator Advanced Allocations today.

To learn more: Call 877.897.5265 or visit www.esopro.com

An eSoftware Microsoft Dynamics solution gives you the tools you need to eliminate duplicate work, improve productivity, and do more with fewer resources.



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