

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549

FORM 11-K  
ANNUAL REPORT  
Pursuant to Section 15(d) of the  
Securities Exchange Act of 1934

(Mark One):

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2004

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_.

Commission file number 1-8729

A. Full title of the plan and the address of the plan, if different from  
that of the issuer named below:

UNISYS SAVINGS PLAN

B. Name of issuer of the securities held pursuant to the plan and the  
address of its principal executive office:

UNISYS CORPORATION  
Unisys Way  
Blue Bell, Pennsylvania 19424

REQUIRED INFORMATION

Unisys Savings Plan

Financial Statements and Supplemental Schedule

Years ended December 31, 2004 and 2003  
with Report of Independent Registered Public Accounting Firm

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Report of Independent Registered Public Accounting Firm

To the Plan Administrator of  
Unisys Savings Plan

We have audited the accompanying statements of assets available for benefits of the Unisys Savings Plan as of December 31, 2004 and 2003, and the related statements of changes in assets available for benefits for the years then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Plan's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the assets available for benefits of the Plan at December 31, 2004 and 2003, and the changes in its assets available for benefits for the years then ended, in conformity with U.S. generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 31, 2004 is presented for purposes of additional analysis, and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in our audits of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

/s/ Ernst & Young LLP

Philadelphia, Pennsylvania  
June 17, 2005

Unisys Savings Plan  
Statements of Assets Available for Benefits

December 31

2004

2003

-----

(In Thousands)

Investments at fair value:

Fidelity Mutual Funds	\$ 1,833,287	\$ 1,708,723
Unisys Common Stock Funds	168,130	268,747
Unisys Interest Income Fund	405,045	406,585
Participants' Loans	14,737	14,704
Frozen Investment Contracts	5	10
	-----	-----
	2,421,204	2,398,769

Employer contributions receivable	1,381	2,198
	-----	-----
Assets available for benefits	\$ 2,422,585	\$ 2,400,967
	=====	=====

See accompanying notes.

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Unisys Savings Plan  
Statements of Changes in Assets Available for Benefits

	Year ended December 31	
	2004	2003
	-----	
	(In Thousands)	
Additions:		
Interest and dividend income	\$ 59,552	\$ 48,649
Contributions:		
Employer	19,998	20,065
Employee	97,019	89,137
	-----	-----
	117,017	109,202
Transfer in	4,820	-
	-----	-----
Total additions	181,389	157,851
Deductions:		
Benefit payments	194,775	141,054
Administrative and other expenses	104	81
	-----	-----
Total deductions	194,879	141,135
Net appreciation in fair value of Investments	35,108	369,446
Net increase	21,618	386,162
Assets available for benefits:		
Beginning of year	2,400,967	2,014,805
	-----	-----
End of year	\$2,422,585	\$2,400,967
	=====	=====

See accompanying notes.

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Unisys Savings Plan  
Notes to Financial Statements  
December 31, 2004

1. PLAN DESCRIPTION

The Unisys Savings Plan (the Plan) is a defined contribution plan that covers non-bargaining employees paid from a United States payroll of Unisys Corporation (the Company) and bargaining unit employees whose collective bargaining agreement provides for participation in the Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Participants should refer to the Plan document, summary plan description and their respective bargaining unit agreement, if applicable, for complete information.

CONTRIBUTIONS

Each plan year, participants may contribute up to 20% or 18% of their pretax compensation up to the prescribed Internal Revenue Code limit, depending on their classification as a non-highly compensated or highly compensated employee, respectively. Participants who are age fifty or older may make catch-up contributions to the Plan. Participants may also make after-tax contributions up to 5% of their eligible compensation. The Company makes a nondiscretionary matching contribution in Company Common Stock equal to 50% of the first 4% of eligible compensation deferred by the participant during 2004 and 2003. The Plan also allows for rollover contributions from other qualified defined contribution plans.

In 2004, the Company acquired Baesch Computer Consulting (BCC). On September 15, 2004, the BCC Retirement Plan was merged into the Plan resulting in a transfer of funds into the Plan of approximately \$2.8 million.

INVESTMENT OPTIONS

Participants may elect to have their current contributions and existing account balances invested in any one or more of the investment options offered and managed by Fidelity Management & Research Company and Fidelity Management Trust Company (Fidelity). Information regarding the investment options is provided to each participant through electronic media and prepared materials provided by the Company and in each investment fund's prospectus made available by Fidelity.

PARTICIPANT ACCOUNTS

Each participant's account is credited with the participant's contributions, matching contributions from the Company and allocations of Plan earnings, and is charged with an allocation of administrative expenses. Allocations are based on participant earnings or account balances, as defined in the Plan document. The benefit to which a participant is entitled is equal to the vested portion of his or her account.

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1. Plan Description (continued)

VESTING AND FORFEITURES

Plan participants who were actively employed on January 1, 2000 or later are immediately vested in their account balances at all times.

PARTICIPANT LOANS

Participants may borrow from their fund accounts up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balance. Loan terms range from one to five years, or up to fifteen years for the

purchase of a primary residence. The loans are secured by the balance in the participant's account and bear interest at a fixed rate of interest that is commercially reasonable, as determined by the Administrative Committee. A participant may not have more than one loan outstanding. Principal and interest is paid ratably through payroll deductions.

#### PAYMENT OF BENEFITS

On termination of service, a participant may receive a lump-sum amount equal to his or her account, or upon death, disability or retirement, elect to receive payments in the form of an annuity or annual installments over the participant's actuarially determined lifetime. Plan participants also may receive in-service withdrawals in certain circumstances as defined in the Plan.

#### PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its matching contributions and/or to terminate the Plan at any time subject to the provisions of ERISA. In the event of Plan termination, participants remain 100% vested in their accounts.

#### 2. SIGNIFICANT ACCOUNTING POLICIES

##### USE OF ESTIMATES

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

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#### 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

##### INVESTMENT VALUATION AND INCOME RECOGNITION

Except for the Unisys Interest Income Fund, the Plan's investments are stated at fair value, which equals the quoted market price on the last business day of the Plan year. Shares of registered investment companies are valued at quoted market prices, which represent net asset values of shares held by the Plan at year-end. Shares of Unisys common stock are valued at the closing market price on the last day of the Plan year. Participant loans are valued at their outstanding balances, which approximate fair value.

The Unisys Interest Income Fund includes investments in guaranteed investment contracts issued principally by insurance companies and financial institutions and are valued at contract value as estimated by the issuer. Contract value represents contributions and reinvested income, less any withdrawals plus accrued interest, because these investments have fully benefit-responsive features. All participant-initiated transactions with the fund are permitted at contract value with no conditions, limits or restrictions. However, withdrawals influenced by Company-initiated events, such as in connection with the sale of a business, may result in a distribution at other than contract value. No reserves have been provided or are considered necessary against contract values for credit risk of contract issuers or otherwise. The contract value of these investment contracts approximates their fair value. Interest accrued on the contract balances, during 2004 and 2003, at rates ranging from 1.90% to 4.80% and from 1.00% to 5.40%, respectively. Interest rates are set at the time the contract is negotiated and, depending on the terms of the contract, are fixed through the maturity date or are re-set quarterly, semiannually or annually. The average yield on the contracts was 4.89% and 5.34% for 2004 and 2003, respectively.

Investments in Frozen Investment Contracts represent the cash balance from payments made to the Plan from the Conservation Estate of the

Executive Life Insurance Company (ELIC) and from state guaranty associations in settlement of claims made by the Plan as a result of the insolvency of ELIC. The remaining cash balance at December 31, 2004 represents amounts that will be allocated to Plan participants or applied to pay administrative expenses of the Plan.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is reported on the accrual basis. Dividends are recorded on the ex-dividend date. Realized gains and losses from securities sold are reported on an average cost basis.

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3. INVESTMENTS

The Plan's investments at December 31, 2004 and 2003 were held in trusts with Fidelity Management Trust Company and Wachovia Bank N.A., each of which was established for the investment of the Plan's assets.

During 2004 and 2003, the Plan's investments (including investments purchased, sold, as well as held during the year) appreciated (depreciated) in fair value as follows (in thousands):

	2004	2003
	-----	
Fidelity Mutual Funds	\$ 109,713	\$ 275,730
Unisys Common Stock Funds	(77,366)	88,291
Unisys U.S. Equity Index Commingled Pool Fund	2,761	5,425
	-----	
	\$ 35,108	\$ 369,446
	=====	

Investments that represent 5% or more of fair value of the Plan's assets are as follows (in thousands):

	2004	2003
	-----	
*Unisys Stock Fund	\$ 158,897	\$ 254,246
Unisys Interest Income Fund	405,045	406,585
Fidelity Magellan Fund	258,737	264,985
Fidelity Asset Manager Fund	197,375	203,763
Fidelity Asset Manager Growth Fund	199,545	204,354
Fidelity Retirement Money Market Portfolio Fund	123,480	124,955

\* Predominantly non-participant-directed

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3. INVESTMENTS (continued)

Employer matching contributions to the Plan are invested in the Unisys Stock Fund. Participants who have reached age fifty are eligible to diversify their investment in the Unisys Stock Fund to other funds available within the Plan. The assets and significant components of the changes in assets relating to the predominantly non-participant-directed investments are as follows (in thousands):

	December 31	
	2004	2003
	-----	

Investments, at fair value:		
Unisys Stock Fund	\$ 158,897	\$ 254,246
Unisys Common Stock Fund	9,202	14,456
Interest-Bearing Cash	31	45
Frozen Investment Contracts	5	10
	-----	-----
Total	\$ 168,135	\$ 268,757
	=====	=====

	Year ended December 31	
	2004	2003
	-----	-----
Changes in assets:		
Interest and dividends	\$ 81	\$ 108
Net (depreciation) appreciation in fair value of investments	(77,353)	88,291
Contributions	24,098	20,771
Benefit payments	(12,589)	(10,573)
Administrative and other expenses	(14)	(14)
Net transfers	(34,845)	(7,814)
	-----	-----
Total	\$ (100,622)	\$ 90,769
	=====	=====

At December 31, 2004, the Plan held 906,928 and 15,601,865 shares of Unisys Common Stock in the Unisys Common Stock Fund and Unisys Stock Fund, respectively. At December 31, 2003, the Plan held 973,441 and 16,859,543 shares of Unisys Common Stock in the Unisys Common Stock Fund and Unisys Stock Fund, respectively.

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#### 4. TAX STATUS OF THE PLAN

The Plan has received a determination letter from the Internal Revenue Service dated September 25, 2002, stating that the Plan is qualified under Section 401(a) of the Internal Revenue Code (the Code) and, therefore, the related trusts are exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification, and the Plan sponsor will take the necessary steps to maintain the tax status of the Plan.

#### 5. RISKS AND UNCERTAINTIES

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of assets available for benefits.

#### 6. RELATED PARTY TRANSACTIONS

Certain Plan investments are shares of mutual funds managed by Fidelity Management Trust Company, the Trustee. The Plan also holds shares of common stock of the Company. These transactions qualify as party-in-interest transactions and are exempt from the prohibited transaction rules.

Supplemental Schedule  
 Unisys Savings Plan  
 EIN: 38-0387840 Plan: 004

Schedule H, Line 4i-  
 Schedule of Assets (Held at End of Year)

December 31, 2004

Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment Including Maturity Date, Rate of Interest, Par or Maturity Value	Cost**	Current Value
*Fidelity Mutual Funds:			
Fidelity Fund	Registered Investment Company		\$ 13,718,546
Puritan Fund	Registered Investment Company		21,506,379
Trend Fund	Registered Investment Company		3,233,280
Ginnie Mae Portfolio Fund	Registered Investment Company		9,491,394
Magellan Fund	Registered Investment Company		258,737,034
Contra Fund	Registered Investment Company		100,877,562
Equity Income Fund	Registered Investment Company		19,335,218
Growth Company Fund	Registered Investment Company		35,594,683
Investment Grade Bond Fund	Registered Investment Company		9,871,488
Growth & Income Portfolio Fund	Registered Investment Company		40,323,060
Intermediate Bond Fund	Registered Investment Company		7,937,877
Capital & Income Portfolio Fund	Registered Investment Company		11,138,997
Value Fund	Registered Investment Company		53,085,872
Mortgage Securities Portfolio Fund	Registered Investment Company		4,749,853
Government Securities Fund	Registered Investment Company		12,729,990
Independence Fund	Registered Investment Company		9,911,468
Over-The-Counter Portfolio Fund	Registered Investment Company		15,058,795
Overseas Fund	Registered Investment Company		8,523,185
Europe Fund	Registered Investment Company		9,698,010
Pacific Fund	Registered Investment Company		5,173,211
Real Estate Investment Portfolio Fund	Registered Investment Company		27,657,407
Balanced Fund	Registered Investment Company		24,390,806
International Growth & Income Fund	Registered Investment Company		9,742,099
Capital Appreciation Fund	Registered Investment Company		17,524,896
Conv. Securities Fund	Registered Investment Company		12,029,485
Canada Fund	Registered Investment Company		8,367,592
Utilities Fund	Registered Investment Company		10,666,068
Blue Chip Fund	Registered Investment Company		61,677,264
Asset Manager Fund	Registered Investment Company		197,374,558
Disciplined Equity Fund	Registered Investment Company		5,057,368
Low-Priced Fund	Registered Investment Company		78,960,387
Worldwide Fund	Registered Investment Company		6,261,688
Equity Income II Fund	Registered Investment Company		39,872,957
Stock Selector Fund	Registered Investment Company		7,403,277
Asset Manager Growth Fund	Registered Investment Company		199,544,669
Emerging Markets Fund	Registered Investment Company		4,001,913
Aggressive Growth Fund	Registered Investment Company		27,730,932
Diversified International Fund	Registered Investment Company		29,804,704
Asset Manager Income Fund	Registered Investment Company		33,440,366
Diversified Growth Fund	Registered Investment Company		41,779,874
New Markets Income Fund	Registered Investment Company		14,905,696
Export & Multinational Fund	Registered Investment Company		8,549,420
Global Balanced Fund	Registered Investment Company		1,909,471
Aggressive International Fund	Registered Investment Company		2,694,064
Small Capital Stock Fund	Registered Investment Company		16,013,921
Mid-Capital Stock Fund	Registered Investment Company		26,235,873
Large-Capital Stock Fund	Registered Investment Company		3,612,332
Discovery	Registered Investment Company		425,992
Europe Capital Appreciation Stock Fund	Registered Investment Company		2,696,476
Asset Mgr Aggressive	Registered Investment Company		1,414,095
Latin America Fund	Registered Investment Company		3,834,122
Japan Fund	Registered Investment Company		5,581,850
Southeast Asia Fund	Registered Investment Company		2,393,974
Strategic Income	Registered Investment Company		8,150,183
Freedom Income Fund	Registered Investment Company		938,565



Freedom 2000 Fund	Registered Investment Company		966,617
Freedom 2010 Fund	Registered Investment Company		6,238,067
Freedom 2020 Fund	Registered Investment Company		6,029,352
Freedom 2030 Fund	Registered Investment Company		3,544,212
Spartan Total Market Index Fund	Registered Investment Company		7,913,205
Spartan Extended Market Index Fund	Registered Investment Company		3,025,400
Spartan International Market Index Fund	Registered Investment Company		1,648,717
Short-Term Bond Fund	Registered Investment Company		5,037,159
Fifty Fund	Registered Investment Company		7,369,298
U.S. Bond Index Portfolio Fund	Registered Investment Company		20,091,083
Institutional Short-Intermed. Gov't. Portfolio	Registered Investment Company		2,234,218
Inflation Pro Bond	Registered Investment Company		3,806,429
FID Freedom 2040	Registered Investment Company		886,722
			-----
			1,662,130,725
*Fidelity Money Market Funds:			
Retirement Money Market Portfolio Fund	Registered Investment Company		123,479,554
Retirement Gov't. Money Market Portfolio Fund	Registered Investment Company		19,316,627
			-----
			142,796,181
*Fidelity U.S. Equity Index			
Commingled Pool Fund	Registered Investment Company		28,359,955
			-----
Total Fidelity Mutual Funds			1,833,286,861
*Unisys Common Stock Funds:			
Unisys Common Stock Fund	310,551 units of Common Stock Fund	\$ 8,587,205	9,201,641
Unisys Stock Fund	10,153,174 units of Common Stock Fund	221,853,092	158,897,180
Interest-Bearing Cash		31,234	31,234
			-----
Total Unisys Common Stock Funds			168,130,055
*Unisys Interest Income Fund:			
Fidelity STIF	Cash Portfolio; 1.90%		5,517,831
Chase Manhattan Bank	#430126; 4.80%		99,890,874
Monumental Life Insurance Company	#MDA134TR; 4.80%		99,879,094
Rabobank Nederland	#UNI-129901; 4.80%		99,878,891
UBS AG Act	#3041; 4.80%		99,878,748
			-----
Total Unisys Interest Income Fund			405,045,438
*Participants' Loans			
	Interest rates from 5.0% to 9.0%		14,737,196
Frozen Investment Contracts		5,137	5,137
			-----
Total			\$2,421,204,687
			=====

\* Party-In-Interest.

\*\* Cost is not applicable for participant-directed investments.

SIGNATURES

THE PLAN. Pursuant to the requirements of the Securities Exchange Act of 1934, the Plan administrator has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

UNISYS SAVINGS PLAN

UNISYS CORPORATION

Date: June 27, 2005

By: /s/ Janet Brutschea Haugen  
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Janet Brutschea Haugen  
Senior Vice President and  
Chief Financial Officer

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EXHIBIT INDEX

Exhibit  
Number  
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Description  
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23 Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the Registration Statements (Form S-8 No. 333-110019, Form S-8 No. 333-56038, and Form S-8 No. 333-87411) pertaining to the Unisys Savings Plan of Unisys Corporation of our report dated June 17, 2005, with respect to the financial statements and schedule of the Unisys Savings Plan included in this Annual Report (Form 11-K) for the year ended December 31, 2004.

/S/ Ernst & Young LLP

Philadelphia, Pennsylvania  
June 27, 2005