

# TaxInterest™ Engine

Software Development Kit (SDK)

**ActiveX DLL or SOAP web service for  
Windows desktop or web development**

Easily integrate TaxInterest calculations into your cloud-based or windows desktop application.

## **Faster time to market, lower development costs, and the most accurate calculations**

- Integrating the calculations from TaxInterest software via the TaxInterest Engine will make the process simple, saving you valuable development time and dollars by allowing you to focus on the specific business requirements of your project
- Understanding the varying regulations for IRS calculations or the dizzying variety of interest rates and calculation methods for other jurisdictions, can add significant development time to your projects. The rules for calculating interest and penalties are very complicated

## **Complete scope of underpayment and overpayment interest and penalty calculations**

- IRS Federal interest (IRC section 6621) - Calculate underpayment and overpayment (refund) interest for individuals and corporations
- State interest - Calculate underpayment and overpayment interest for all states with income taxes
- Built-in historical interest rates and methods
- International jurisdictions provided for select countries
- Large Corporate underpayment (Hot Interest) - Determine interest on amounts in excess of \$100,000 under IRC section 6621(c)
- GATT interest - Incorporate GATT refund interest calculations per IRC Section 6611(a)
- Interest on penalties - Calculate interest accruals on penalties as specified by the IRS

## **Versatile deployment in a wide range of target environments**

- The TaxInterest Engine SDK can be used in virtually any Windows programming environment including Visual Basic, VB Script, C++, FoxPro, ASP, Powerbuilder, and more
- Incorporate interest calculations within Excel or Access
- You can utilize it as a SOAP hosted web service or an ActiveX COM DLL
- As a SOAP Web Service or as a Java wrapper, it is always up-to-date with the most current rates for your calculation needs within the application
- As an ActiveX COM DLL, you can integrate the TaxInterest Engine into your own web service or desktop product

**TaxInterest Software is the professional standard relied upon by the IRS and accounting firms nationwide.**

## Unmatched reliability and IRS accepted calculations for your application

- 1) DETERMINE DEPLOYMENT: Are you developing a web-based or Windows desktop applications?
- 2) INCORPORATE INTO YOUR CODE: Comprehensive interest and penalty calculations are at your fingertips.
- 3) CALCULATIONS ARE INTEGRATED INTO YOUR APPLICATION: Your application can now do the interest calculations you need.

**Incorporate the interest calculations from the industry leader.**

**“We use TaxInterest to show interest and penalties on FIN 48 liabilities. Very useful and simple to use.”**

- William S., CPA, Big 4 Accounting Firm

Position	Jurisdiction	Beginning Date	UTP Tax Amount	Beginning Balance	Beginning Yr Balance	Q1	Q2	Q3	Q4	Fiscal Year Total Interest
1	Federal	03/15/17	\$5,344,329	\$2,029,658	\$7,373,988	\$148,126	\$151,101			\$299,227
2	AZ	03/15/17	\$1,007,251	\$371,959	\$1,379,209	\$27,509	\$27,509			\$55,017
3	AR	03/15/18	\$582,447	\$337,660	\$920,107	\$14,482	\$14,482			\$28,963
4	Federal	03/15/18	\$2,206,908	\$718,744	\$2,925,651	\$58,769	\$59,950			\$118,719
5	MA	03/15/18	\$775,483	\$313,909	\$1,089,392	\$24,649	\$25,207			\$49,856
6	KY	03/15/18	\$541,009	\$199,003	\$740,012	\$14,796	\$14,796			\$29,593
7	Federal	03/15/19	\$6,851,852	\$1,774,816	\$8,626,668	\$173,289	\$176,770			\$350,060
8	NYCORP	03/15/19	\$720,032	\$387,883	\$1,107,915	\$33,548	\$34,564			\$68,112
9	CACORP	03/15/19	\$793,846	\$190,386	\$984,231	\$17,278	\$17,582			\$34,860
10	Federal	03/15/20	\$4,222,351	\$819,105	\$5,041,456	\$101,271	\$103,305			\$204,576
11	NJCORP	03/15/20	\$1,098,938	\$358,028	\$1,456,966	\$41,659	\$41,659			\$83,318
12	PA	03/15/20	\$920,394	\$156,241	\$1,076,635	\$18,307	\$18,307			\$36,615
13	TX	03/15/21	\$795,544	\$128,388	\$923,931	\$18,791	\$18,791			\$37,582
14	Federal	03/15/21	\$3,923,401	\$596,463	\$4,519,865	\$90,793	\$92,617			\$183,411
15	MD	03/15/21	\$230,955	\$61,140	\$292,094	\$5,742	\$5,742			\$11,485
16	Federal	03/15/21	\$1,905,937	\$289,754	\$2,195,691	\$44,106	\$44,992			\$89,098
<b>Totals</b>				<b>\$8,733,135</b>	<b>\$40,653,813</b>	<b>\$833,117</b>	<b>\$847,375</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,680,492</b>

## TaxInterest Engine Software Development Kit (SDK)

For more information and pricing specific to your needs, email our TimeValue Software experts at [info@TimeValue.com](mailto:info@TimeValue.com) or call **800-426-4741** Monday-Friday, 7am-5pm (Pacific Time).

All TimeValue Software products come with a one-year, money-back guarantee, so your purchase is risk free.