



**ASC X9, Inc.**  
**NEW WORK ITEM PROPOSAL FORM**

**1. TYPE OF PROJECT – PLEASE CHECK ONE**

XX NEW PROJECT - NEW ANS/TR/ CONTINUOUS MAINTENANCE

NEW PROJECT - ADOPTION OF ISO STANDARD  
(PER X9 PROCEDURES, REQUIRES BOARD APPROVAL)

REVISION - ANS/TR  
(PER X9 PROCEDURES DOES NOT REQUIRE BOARD APPROVAL)

INTERNAL EXTENSION OF PROJECT TIMELINE SET BY BOARD  
(REQUIRES BOARD BALLOT AND SHALL INCLUDE REASON FOR EXTENSION)

EXTERNAL EXTENSION - OF ANS PERIODICAL REVIEW

1.1 WHAT IS THE VALUE PROPOSITION AND BUSINESS BENEFIT RELATED TO THIS PROJECT

THE BAI CODES HAVE BEEN IN USE FOR OVER 30 YEARS. THE INTERPRETATION OF THE CODES AND THE “STANDARD” HAS BEEN VARIABLE. THE CODES AND STANDARD ARE IN NEED OF UPDATING AS WELL AS BEING ADOPTED AS A FORMAL INDUSTRY REPORTING STANDARD FOR BOTH BANKS AND CORPORATIONS UNDER THE UMBRELLA OF ASC X9 – FINANCIAL INDUSTRY STANDARDS. THE PROCESS WILL INSURE A MORE CONSISTENT USE OF THE STANDARD ENABLING BETTER INFORMATION RERORTNG AMONGST THE FINANCIAL COMMUNITY. THE PROJECT WILL INCOPOPORATE GLOBAL APPROACHES TO FOSTER CROSS BORDER INTEROPERABILTY. THE BENEFIT TO THE INFORMATION REPORTING STANDARD IS LOWER COSTS AND HIGHER STP (STRAIGHT THROUGH PROCESSING)AS USERS WILL HAVE A COMMON APPROACH.

**2. INFORMATION ABOUT PROJECT AND PROPOSER**

Project Title: (or working title) **Creation of BAI Codes Type 2 as an X9 Standard**

Date of Submittal: **March 30, 2009**

### **3. JUSTIFICATION OF PROJECT**

**a.) Issue Description:** *(Provide a detailed explanation of what you propose to standardize. Attach any documents to further explain subject.) Attach draft if available.*

**The BAI Codes Type 2 has been in use in the United States and elsewhere for a period of time. BAI has legally transferred the copyright to X9. These codes are widely used in the area of cash management reporting by banks and corporates.**

**The project will convert the existing codes into a formal cash reporting standard and update all relevant areas. Given the widespread international use of the BAI codes, the final work product will consider the needs of a broader community, including ISO 20022.**

**b.) Project Need/Benefit:** *(Please include a thorough explanation of why the standard is needed, what commercial, operational, or financial benefits may be realized by use of the standard.)*

**While I do not have an actual count of the users of the BAI codes and standard, I estimate that number to be in excess of 100,000 financial institutions and corporations. The Codes need to be updated and presented as a formal X9 standard.**

**c.) Identify Stakeholders:**

**Financial Institutions, Corporations, Industry Associations and vendors**  
**From Financial Institutions, stakeholders will include staff from their information reporting, product management and operations areas. The participants must be knowledgeable of existing reporting practices in the areas of wires, check, lock box, deposits, adjustments, ACH, concentration accounts, international transactions, messaging etc.**

**From corporations, stakeholders include treasury staff and users of bank reporting services.**

**From Industry Associations, stakeholders who represent a constituency of users of cash management reporting standards**

**From vendors, stakeholders who provide automated solutions to users of cash management reporting standards and can represent ongoing standardization requirements.**

**d.) Is this project a consumer product?**

**No**

**f.) Does it contain any units of measurement?**

**If yes, which one:**

- U.S.**
- Metric**
- Both**

**XX**  **Not Applicable**

#### **4. COORDINATION WITH OTHER STANDARDS**

a.) Do you see this as a technical report (TR) or a standard (ANS)?  
(Refer to X9 Procedures for explanation.)

**Standard**

b.) Could this technical report/standard become part of another X9 technical report/standard?

**No**

c.) Should this project be developed within ISO/TC68 as an international standard?

**Yes**

d.) List any closely related domestic standards either published or under development of which you are aware.

**Unknown**

e.) Describe any related domestic work efforts.

**Unknown**

f.) List any closely related international standards, either published or under development of which you are aware.

**ISO 20022 CAMT messages**

g.) Identify the ISO standard or technical report to be adopted.

**ISO 20022 CAMT messages**

h.) Does this project contain text from an ISO standard?

**No**

i.) Security-related Needs:

(Identify any security-related needs or requirements generated by this new work item and discuss them with the chair of the X9F Data & Information Security subcommittee. Will any of these needs or requirements be included in the scope statement?)

**No**

#### **5. PATENT ISSUES and Disclosures**

Are there any patent concerns or could there be in conjunction with this project?

If the reply is yes, a letter is required. Submitter shall review the full X9 Patent Policy contained in the X9 Procedures to ensure compliance with question 5. Disclosure applies to new work item or revision of a document. **While there is no objection in principle to drafting an American National Standard (ANS) in terms that include the use of an essential patent claim (one whose use would be required for**

**compliance with that standard) if it is considered that technical reasons justify this approach.** The objective is to obtain early disclosure concerning the existence of patents, where known. Any participant in the process -- not just patent holder -- is permitted to identify or disclose essential patents or essential patent claims that may be required for implementation of the standard. Neither the ASD nor ANSI is responsible for identifying patents for which a license may be required by an American National Standard or for conducting inquiries into the legal validity or scope of those patents that are brought to their attention.

**Formerly a product of the Bank Administration Institute, BAI, the copyright has been officially transferred to X9 and X9 has copyrighted.**

**6. PROJECT TIMELINE AND PARTICIPATION (A and B)**

A. Estimated Project Development Time  
 (See X9 timelines requirements below)  
 Note that X9 requires:

<b>Status</b> ////////////////////////////////////	<b>Definition</b> //////////////////////////////////////	<b>Timeline</b> //////////////////////////////////////	
New Work Item (NWI) Revision	New standards development project or revision	Approval of NWI by Board is the NWI project start date – sets to 0 Revisions timelines start with notification to the Board – sets date to 0	Estimated Timeline is a minimum of one year.
Working Draft (WD)	A working draft is created by the working group	A draft of the new standard or revision is due between, but no later than 18 months 0-18 months	
Committee Draft (CD)	A draft has been issued to be balloted to the Subcommittee	For either a new work or revision, at 18 months ballot to SC should have begun	
Draft Industry Standard	The document has been issued to be balloted to the Consensus body – X9	For either a new work or revision, the document should be balloted no later than 18-36 months	
Published	Completed and available for sale	For either a new work or a revision, the document should be published no later than 36-40 months	
Periodical Review		5 year review due from date of ANSI approval	

**B. Potential participants :** *(List names and organizations - Must include at least 5 X9 Board voting organizations who will participate actively?)*

**7. MARKETING INFORMATION**

What is the target audience for this guideline or standard?  
**All FIs and corporations**

What industry need will the standard or guideline fill and how?

**The present use of the codes is inconsistent. The standard will allow for better STP across FIs and corporate use of cash reporting**

How will X9 "sell" the standard or promulgate its use?

**The standard will be sold as the next version of BAI Codes Type 2 after an extensive work effort to meet the changes and needs of the community.**

**8. RETURN COMPLETED FORM TO:**

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