

Memo on Konnech Links to Chinese Software Engineers, Chinese Companies, and Chinese
“People’s Congresses”
9-6-2022
Christine Brim

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INTRODUCTION:

I have sent emails stating our concern over the Fairfax County Office of Elections use of Konnech software to Registrar Eric Spicer and Electoral Board Chairman Christopher Henzel on August 16, 2022 and September 5, 2022. This memo is a follow-up to those emails. We strongly recommend that Fairfax County replace the Konnech software applications as soon as possible.

A comprehensive discussion, with sources, of research on Eugene Yu and Konnech connections to Chinese companies working for the Chinese government is here:

https://kanekoa.substack.com/p/investigation-into-us-election-software?utm_source=substack&utm_campaign=post_embed&utm_medium=web

The following sections are linked and footnoted, with screenshots. Some translation of Chinese language websites was done with the translation function in the Safari browser.

A: Eugene Yu, Founder and current President of Konnech and his Chinese company Jinhua Yulian Network Technology Co., Ltd.

Eugene Yu, president of Konnech, [graduated](#) from Zhejiang University in 1982 before receiving his MBA from Wake Forest University in 1988, and founded Michigan's Konnech Inc. on March 20, 2002, registering the domain "www.konnech.com" one month later.

On November 29, 2005, the Michigan CEO whose Chinese name is Jianwei Yu, founded his Chinese election company Jinhua Yulian Network Technology Co. in Jinhua City, Zhejiang Province, China.

See <https://www.kanzhun.com/gongsi/a207132ef581f6e54e9f5cd37bdb98f2/>

"https://www.qcc.com/web/transfer-link? link=http%3A%2F%2Fwww.konnech.com"

准 kanzhun Company Salary Position Interview Q&A List Download AppHot Enterprise user authentication Log in Register

Home > Jinhua Yulian Network Technology Co., Ltd. > Homepage

宇联网络 Jinhua Yulian Network Technology Co., Ltd.

Search for companies

Company basic information

Jinhua Yulian Network Technology Co., Ltd.
 Information transmission, software and information technology services Zhejiang Province
<https://www.qcc.com/web/transfer-link?link=http%3A%2F%2Fwww.konnech.com>
 No. 383 Renmin West Road, Jinhua City, Zhejiang Province

Email: No information Company size: 1 -5 people

Business information

Founded: 2005-11-29 Registered capital: \$130,000 Legal representative: Yu Jianwei

The full name of Jinhua Yulian Network Technology Co., Ltd.

I also watched the company.

- 包神頭華 Shenhua Baotou Coal ... 51 messages
- Zhejiang Silver Wheel 154 messages
- Wuhan Optical Valley B... 4 messages
- 南京学而思 Nanjing Xueersi 124 messages
- Quantitative school 135R messages

See also the Domain name registration for **YU-LIAN.CN**

“Registrant Contact” was (and is) registered to Eugene Yu’s Konnech emailⁱⁱ:

<https://web.archive.org/web/20220901015518/https://whois-history.whoisxmlapi.com/lookup-report/ax5DgQQp26>

Select Whois tab at the archived site for **YU-LIAN.CN** for June 30, 2021, then scroll down:

WHOIS record (August 31, 2022)

WHOIS record (January 24, 2022)

WHOIS record (June 30, 2021)

Name servers

ns31.domaincontrol.com|ns32.domaincontrol.com|

Domain EPP status codes by ICANN list

clientdeleteprohibited
clientupdateprohibited
clienttransferprohibited
clientrenewprohibited

Registrant contact

Name: 金华宇联网络科技有限公司
Email: eyu@konnech.com

Clean text

Domain Name: yu-lian.cn|ROID: 20060225s10001s45628157-cn|Domain Status: clientDeleteProhibited|Domain St

“On a website page labeled “Election Management Solutions in Detroit, Michigan, USA - Success Stories”, Yu listed in Chinese; “Election Management Solutions, ”, “Election Volunteer Management System”, “Election District Point Management System”, “Election Warehouse Management System”, and lastly, “US Overseas Voter Election Management System”, a program in which he managed voting for U.S. citizens and military service members residing overseas.”ⁱⁱⁱ

Translated archived (archive.org) webpage below (English translation, screenshot):

专业开发团队
占领世界至高点



- Government elections
 - Commercial elections
 - Network research
 - Selection activities
- Microsoft CERTIFIED Partner
- Microsoft Partner Network
- Apple Developer

Customer case

Election management solutions in Detroit, Michigan, USA

Detroit is the largest city in Michigan and one of the top ten cities in the United States. With frequent election activities in the United States, municipal election departments are facing a series of integrated management tasks and related issues such as volunteer scheduling, elective point management, election item allocation, and call service centers. In order to meet the needs of the Detroit election department. Our company provides a comprehensive set of election management solutions for the Detroit election department and long-term election consulting services.

The election management dismissal program of the Detroit City Election Department includes the following parts:

Election volunteer management system

This system mainly collects and manages information about all election volunteers in the city. During the election, it can provide a guarantee for the Detroit election department to reasonably arrange staff and save labor costs through a series of management functions such as all-round screening, job allocation, training distribution, compensation settlement, and report statistics.

Electoral point management system

The system mainly collects and manages information on all alternative electoral sites and all administratively divided electoral areas in the city. During the election, a series of management functions such as on-site inspection records can be carried out, qualified electoral sites can be screened, the corresponding electoral areas can be allocated, and the needs of electoral items can be counted, which has successfully solved the overall scheduling and centralized management of electoral sites for the Detroit City election department.

Electoral Warehouse Management System

This system mainly centrally manages all election warehouses of the electoral department and coordinates the divided electoral areas in the city. During the election, a series of management functions such as on-site inspection records can be carried out, qualified electoral sites can be screened, the corresponding electoral areas can be allocated, and the needs of electoral items can be counted, which has successfully solved the overall scheduling and centralized management of electoral sites for the Detroit City election department.

Electoral Warehouse Management System

This system mainly centrally manages all election warehouses of the electoral department and coordinates the circulation of goods in each warehouse. During the election, a series of management functions such as planning, needs assessment, procurement and warehousing, cargo allocation, packing boxing, outgoing and transportation can be carried out, which provides a one-stop business operation process for the Detroit election department and greatly saves administrative expenses.

Election Call Help Service Center

This system mainly receives and handles voter call help and internal personnel communication transfer scheduling. On election day, the system should answer all calls and help, adopt a time-to-time queue waiting mechanism to help government personnel quickly generate call records, automatically transfer relevant managers, ensure effective and fast problem solving, and establish a good reputation for administrative services for the Detroit election department.

U.S. Overseas Voter Election Management System

With the increasing number of overseas voters in the United States and the continuous dispersion of voter distribution, the overseas election work of states is facing increasing management service tasks and related problems. In order to meet the needs of the states, we have developed an online overseas voter election management system for the states.

The overseas voter election management system integrates powerful online functions such as voter data management, multiple verification of voter identity, voter vote tracking, statistical report analysis, etc. All overseas voters can access overseas election management websites through the Internet. After strict authentication, they can obtain blank ballots in various formats through mail, email, computer download and other channels, providing great convenience for overseas voters and government personnel. It not only strengthens the service function of the government, but also improves the administrative efficiency of the government.

An earlier archived version of the Jinhua Yulian Network Technology Co:

<https://web.archive.org/web/20130718125224/http://yu-lian.cn/>

Description of the Jinhua Yulian solution for "People's Congress at all Levels" election management software: (English translation,

screenshot)<https://web.archive.org/web/20131207143511/http://yu-lian.cn/government.html>

量身打造专业方案
动态提供全程服务

- Government elections
- Commercial elections
- Network research
- Selection activities



Government elections

Local grassroots election solutions

The Harmonious Election Management System is divided into a voting system and a management system. The voting system mainly completes various functions such as voter registration, ballot issuance, voter on-site electronic voting and online voting, and electronic vote counting, so as to improve the transparency, fairness and security of the election, ensure the accuracy of the voting and counting process, and improve the efficiency of election counting. The management system mainly completes candidate management. Functions such as voter management, ballot management, election staff management, election cargo management, statement management and networking of polling points make it easier and efficient to manage election voting, and voters can use the Internet to understand candidate information and conduct elections online to speed up the electoral process.

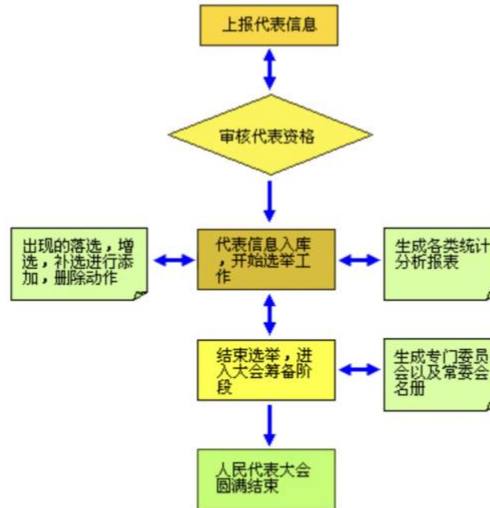
The main functions:

- Support equal-sum, differential or mixed-equal elections;
- Voting method: live voting and online voting;
- Improve the transparency, fairness and security of elections;
- Ensure the accuracy of the voting and counting process, and improve the efficiency of vote counting;
- Solve the problem of counterfeiting in the counting process. One of the ways to count votes by using electronic equipment can significantly improve the efficiency of ballot counting and eliminate misreading and even deliberate fraud in manual ballot counting.
- Solve the problem of more than one person. When voters receive votes, they ensure that each voter cannot receive a maximum of more than three ballot papers, and the names of the voters entrusted to vote can be recorded for later verification.
- The issue of bribery. There is no chance to fake the voting process, which can improve voters' confidence in

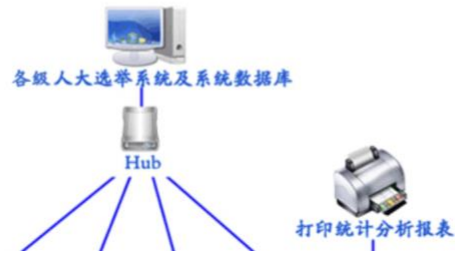
- The issue of bribery. There is no chance to fake the voting process, which can improve voters' confidence in the election results. As voters regain confidence in the election, there will be fewer and fewer bribery problems in the election, thus gradually reducing the problem of bribery.

Election solutions for people's congresses at all levels

Business Flowchart



Network topology





Introduction to the main features

1. Collect personal information of representatives

The collection of representatives' personal information is mainly concentrated in the first round of recommendation stage and the second round of recommendation stage. In these two stages, each recommendation unit reports the personal information of the recommendation representative candidate, and then the system administrator imports the reported data into the Harmonious Election Management System, and can also log in to the system directly through the network, to realize online reporting. After the recommendation stage, the system can defeat, add-election and by-election of the representatives in the database according to the actual situation of the election, so as to ensure that the representatives in the system are updated at any time and keep pace with the actual situation.

2. Dynamic analysis

Harmonious Election Management System has powerful and diverse statistical analysis functions. At all stages of the election, the system can issue various statistical analysis reports according to the changes of candidates, such as career composition analysis, industry composition analysis, standing committee roster, special committee roster, etc., so as to help the people's congress committees at all levels to be more Good election work.

3. The "one-stop" online information service process of recommendation, negotiation and election has been realized, so that the election work of the National People's Congress can be completed more conveniently, safely and efficiently.

4. Meet the needs of the election work, integrate all workflows, is easy for users to accept and use, easy to operate, and practical and perfect functions.

5. Advanced and practical technology. Pure J2EE technology, standard three-tier architecture, flexible component technology and interface template.

Copyright © 2010-2013 yu-lian.cn Jinhua Yulian Network Technology Co., Ltd. All rights reserved
Address: No. 383 Renmin West Road, Wucheng District, Jinhua City Tel: 0579-82252677 Email: info@yu-lian.cn

Note also the political mission of the Jinhua Yulian Network Technology company to the Chinese government, shown here: <https://web.archive.org/web/20131207150515/http://yu-lian.cn/Services.html> ^{iv}



- ▶ Government elections
- ▶ Commercial elections
- ▶ Network research
- ▶ Selection activities



Consulting services

After the 17th National Congress of the Communist Party of China, with the continuous and in-depth development of political and economic reforms, all kinds of election activities will become more and more normal. We have a senior professional team engaged in electoral services and management for a long time, and have internship exchange experience in overseas elections. We can provide the most professional Electoral advisory services and solutions for electoral activities.

E-government has been the hottest topic in China's government departments and information industry in recent years. Comrade Jiang Zemin pointed out in his report on the 16th National Congress of the Communist Party of China on November 8, 2002 that he "deepen the reform of the administrative system. We will further transform government functions, improve management methods, implement e-government, improve administrative efficiency, reduce administrative costs, and form a standardized, coordinated operation, fair, transparent, clean and efficient administrative system.

At the current stage of development, e-government is the core of solving the problem of informatization from individual to connection, from material to custom and even culture. Therefore, the connotation of e-government has developed into a systematic solution for the government to migrate government information release, management, service and communication functions to the Internet in the context of national economic and social informatization, with the goal of improving the efficiency of government offices, decision-making and investment environment. At the same time, combined with the reengineering of the government management process, it builds and optimizes the government's internal management system, decision support system and office automation system, so as to provide strong technical and advisory support for the implementation of e-government for the improvement of government information management and service level. It means that on the basis of the initial formation of the national information infrastructure, the government The government departments and their departments have begun to handle major daily affairs through informatization, efficiently perform the responsibilities of government departments, and comprehensively improve the dialogue mechanism

B: Konnech and Wuhan China software engineering connections publicized in Australia:

“In Queensland, Australia’s 2020 elections, “count reporting problems on election night” were partly the result of “a new computer system not being tested as planned because ‘coding resources’ were locked down in Wuhan”, according to the digital news company [InQueensland](#). In fact, these Wuhan coding resources led to four members of the Queensland Parliament — MP Crandon, MP Lister, MP Simpson, and MP Robinson — [asking](#) the Queensland Premier on July 15, 2020, why Konnech was given the contract to produce the software administering Queensland’s elections using “China based coders”?

MP Robinson [asked](#), “Can the Premier guarantee that Konnech, Inc. does not have a connection to the Chinese Communist Party through its China based subsidiary Jinhua Konnech Inc.?””^v

C: Konnech Links to the Jinhua Hongzheng Technology Company; Jinhua Konnech Patent connections to Jinhua Hongzheng Technology Co.

A patent application was filed in China for a system of “network voting of absent electorates” by Jinhua Konnech Inc. on February 4, 2015, for an inventor named Shao Guojun (邵国君).

The rights of that patent were then transferred on October 7, 2015, from Jinhua Konnech Inc. to Jinhua Hongzheng Technology Co., Ltd. (金华鸿正科技有限公司), a Chinese election technology company, which was also founded in 2015.^{vi}

Konnech appears to have been instrumental in founding Jinhua Hongzheng Technology Co. The website for Hongzheng Technology Company was registered by a Konnech email address in 2015 (admin@konnech.com) : See <https://viewdns.info/reversewhois/?q=admin%40konnech.com>^{vii}

ViewDNS.info Search owner of a phone number Powered By BeenVerified!

Tools API Research Data

ViewDNS.info > Tools > **Reverse Whois Lookup**

This free tool will allow you to find domain names owned by an individual person or company. Simply enter the email address or name of the person or company to find other domains registered using those same details. [FAQ](#).

Registrant Name or Email Address: GO

Reverse Whois results for admin@konnech.com
=====

There are 2 domains that matched this search query.
These are listed below:

Domain Name	Creation Date	Registrar
hongzhengtech.cn	2015-07-31	
hzvoting.cn	2015-09-22	

Follow @viewdns Like Share

All content © 2022 ViewDNS.info
[Feedback / Suggestions / Contact Us](#) - [Privacy Policy](#)

Reverse phone lookup Powered By BeenVerified!

Enter Area Code: () - SEARCH

Jinhua Hongzheng Technology Co. also provides voting technology and other networking technology for the “People’s Congress.”

“Jinhua Hongzheng Technology Co. (金华鸿正科技有限公司), which has more than 200 employees, is a hardware and software provider for China’s National People’s Congress (NPC). Hongzheng Technology builds technology including mobile applications for more than 430 NPC clients in more than 20 provinces across China.

Hongzheng Tech. is also partnered with Lenovo, Huawei, China Telecom, China Unicom, and China Mobile and has branch offices in Hangzhou, Shenzhen, Nanjing, Wuhan among other places, according to the company’s [website](#).^{viii}

D. KONNECH recruits Chinese-speaking programmers to work in Michigan – as recently as June 2022 (“Good bilingual reading and writing skills in Chinese and English” required) ^{ix}
<https://archive.ph/au7DN>

This is the English translation of the Chinese-language recruiting advertisement:

Introduction Unlock permissions Function Center Study abroad Label Search Permissions Log in Register

Forum > Overseas job hunting > Overseas position internal promotion > Direct recruitment from enterprises >

Konnech Inc. Recruitment Global Recruitment Testing, Requirements Analysis, Product Design, Transportation...

发帖

Back to the list

Views: 1375 | Replies: 5

Konnech Inc. Recruitment of global recruitment testing, requirements analysis, product design, operation and maintenance engineers, etc. | Just look at the dry goods.

Direct recruitment of enterprises

Konnech_Shawn 2022-6-29 03:10:14 | Just look at the author

Direct recruitment of enterprises

Company Name:	Konnech Inc.
Job title:	Global recruitment testing, requirements analysis, product design, operation and maintenance engineers, etc.
Job level:	Entry/Junior/ Senior
Location:	US/CA/AU
Job link:	1point3acres.com

The experience of buying Hawaii real estate...Details



Direct recruitment of enterprises

Company Name: Konnech Inc.

Job title: Global recruitment testing, requirements analysis, product design, operation and maintenance engineers, etc.

Job level: Entry/Junior/ Senior

Location: US/CA/AU

Job link: 1point3acres.com

Salary range: >=\$50K

Contact information: hr@konnech.com

H1B: Support

OPT: Support

Green card application: Support


Redian News

[See more >>](#)

The epidemic broke out in Tibet, and they were t...
Suzhou girl in kimono: The police asked me to ta...
Tencent tightens its belt: it will further optimize t...
Microsoft employees don't like the company's s...
The problem is not in kimono, but in "provoking ...
An American mother locked her June-old daugh...
Stray dogs spontaneously become "traffic coor...
Behind the Internet celebrity's 500,000 yuan sel...

Life strategy

[See more >>](#)

 American pension issues: state

Global recruitment testing, requirements analysis, product design, operation and maintenance engineers, etc.

Resume sent to: hr@konnech.com

Company Name: Konnech Inc.

The headquarters is located in East Lansing Michigan, the capital of Michigan. Over the past 20 years, we have focused on the development of government automation management software. The company's customers are mainly in the United States, Canada and Australia. A large number of outstanding talents are needed to join recently. We are looking for software testers, DevOps Engineers, Business analysts, Product Designers, etc.

Job description:

Software Tester:

- Participate in product requirements analysis, cooperate with R&D personnel to formulate test plans, test plans and test cases.
- Responsible for building a test environment, developing test tools, and writing test scripts.
- Responsible for the writing, debugging and execution of automated test code.
- Responsible for unit testing, system testing, in-loop testing and other testing in the process of product development.
- Responsible for completing the integration test, analyzing and summarizing the test results, and outputting the test report.

Business analyst:

- Sort out and analyze business-related needs and pain points, provide



and the



Essential at home:
most popular bed
America! Duvet co



[Super Complete]
Raising in North A
Collection, Dewori

- Responsible for system data security.
- Construction and management of automated operation and maintenance platforms (CICD, monitoring, logging, etc.).
- Maintain and manage hardware such as servers.

Job requirements:

- Computer-related majors are preferred, and other science and engineering majors are also considered, with a bachelor's degree.
- IT work experience is preferred.
- Good bilingual reading and writing skills in Chinese and English.
- Strong learning ability, down-to-earth and conscientious.
- It can form a good cooperation with various departments in daily work.

Salary:

- From \$50,000, it is not capped, which is specific negotiable.

Location:

- Konnech Inc. Lansing, Michigan, USA 48864
- Konnech Canada Ltd, Toronto, Canada
- Konnech Australia PTY Ltd, Bowen Hills, Brisbane, Australia 4006

E: Konnech “Chainway” Scanners purchased by Fairfax County from Konnech are manufactured by a Chinese-mainland based company that provides services (including biometrics) to the Chinese government

Fairfax GOP requested through FOIA and received responsive copies of contracts for the Konnech Poll Chief equipment. One of these, a Purchase Order dated 9-03-2021, lists twelve “Chainway C70s ID barcode scanning Android Devices...Programmed with iPAMS application,”

ordered for the PollChief Asset Management System. The Agency Contact was Ravi Udeshi of the Fairfax County Office of Elections:



Approved - 9/13

**PURCHASE ORDER
PREVIEW**

PURCHASE ORDER NUMBER: 8500480185 Purchase Order Date: 09/03/2021 Vendor Number: 1000033140	Buyer: LAWRENCE COSTANZO Phone: 703-324-2108 Email: Lawrence.Costanzo@fairfaxcounty.gov Payment terms: Net 30 days Incoterm: FOB Destination DESTINATION
------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

KONNECH INC
4211 OKEMOS ROAD SUITE 3
OKEMOS MI 48864-4078

INVOICE TO:
FCG - Accounts Payable
PO Box 1147
Fairfax, VA 22038-1147
OR Email: FXCOinvoices@fairfaxcounty.gov

SHIP TO:
LAWRENCE COSTANZO
Office Of Elections
12000 Government Center Pkwy Ste 323
Fairfax, VA 22035-0081

////////ATTENTION VENDOR////////
PLEASE NOTE INSTRUCTIONS PRINTED FOLLOWING LAST LINE ITEM.

LINE NO	MATERIAL ID/DESCRIPTION OF ITEM(S) SERVICE(S) ORDERED OTHER ITEM DETAILS	QTY/UOM	PRICE/PRICE UNIT	TOTAL PRICE
1	PollChief iPAMS Application Required/Delivery Date: 09/15/2021 Detailed Description: PollChief Election Management System iPAMSs Android Mobile Application. Shopping Cart Number: 21238202/1	1,000 /EA	5,000.00 USD/1 EA	5,000.00 USD
2	Chainway C70s Barcode Scanners Required/Delivery Date: 09/15/2021 Detailed Description: Chainway C70s 1D Barcode Scanning Android Devices. Programmed With iPAMS Application. See Vendor Quote Dated 09/01/2021. Delivery Location: Office Of Elections 12000 Government Center Parkway, Suite 323 Fairfax VA 22035 Agency Contact: Ravi Udeshi 703-324-4735 703-338-5881 Ravi.Udeshi@fairfaxcounty.gov Shopping Cart Number: 21238202/2	12,000 /EA	1,110.00 USD/1 EA	13,320.00 USD

The Chainway C70s Barcode Scanner (here <https://www.chainway.net/Products/Info/28>)^x is manufactured by the Shenzhen Chainway Information Technology Co., Ltd (Just scroll down to the bottom of the Chainway webpage linked above). Shenzhen Chainway identifies itself as a leading "Internet of Things" company in China <https://www.chainway.net/About> . Among the

many productive and no doubt beneficial uses of their scanners globally, Chainway mentions a case study of their use in Chinese prisons: <https://www.chainway.net/Cases/Info/48> and widespread use of their scanners and PDAs to for surveillance and management of the COVID pandemic in China <https://www.chainway.net/News/Info/327> . In Mexico, Chainway biometric scanners have been used to track welfare recipients <https://www.chainway.net/mobile/Blog/Info/22> . A short video about the company (in English) is here: <http://chainwaycn.oss-cn-beijing.aliyuncs.com/video57EsaGpE.mp4> . Spec sheet here on the C70: <http://203.86.28.33:15629/Files/WebSite/C70-EN.pdf> and user manual for the C70: <http://203.86.28.33:15629/Files/User%20Manual/C70%20User%20Manual.pdf>

The original May 19, 2016 contract with Konnech included 10,000 voice calls, a function that is not defined in the contract. Presumably this means remote calls or access of some kind to the server:

Contract Number 4400006717

**Exhibit A
Konnech PollChief® Platform Managemenet System (PPMS)
Implementation and Payment Schedule**

Description	1st Year Initial Set-up Fee*	Annual Suport & Maintenance Fee**
PollChief® Platform, Workers, Portal	\$75,000	\$39,375

Assumes standard PollChief product with only modifications necessary to meet its purpose.

*Initial fee includes design, development, data migration, hosting, share point, training.

** Annual fee includes:

- License
- Hosting
- Remote backup of customer data
- Annual software releases with system upgrade(s)
- Help desk support
- "Bug" fixes
- Add/Change consultation
- 10,000 voice calls/year from Konnech communication server

Extra options: \$100.00 per hour

If on-site visits are necessary, food, transportation, and lodging costs will also be charged.

Two deliverables in the May 19, 2016 contract specified training for "payroll" applications of the software.

F: KONNECH was funded in a 2010 pilot project by Department of Defense to provide U.S. military ballots

On July 9, 2010, KONNECH was chosen for a pilot project for US Military ballots. See <https://web.archive.org/web/20101230215024/http://www.konnech.com/index.htm>^{xi} Specifically, “Konnech was chosen to create a wizard to deliver ballots on-line to Nevada's members of the United States Uniformed Services and merchant marine, their family members and United States citizens residing outside the United States.” Montana and New Jersey participated in the same project. In this context, a “wizard” is an online application that assists the user step-by-step in completing a form or action.

The government spending tracker usaspending.gov shows the following Department of Defense contracts given in 2010 to KONNECH

<https://www.usaspending.gov/search/?hash=16947cdb6b2c05297e2e25dc73178bc7>^{xii}:

\$91,617 – 2010 – “THE EFFORT WILL PROVIDE RESEARCH AND DEVELOPMENT FOR AN ON-LINE WIZARD PROVIDING ABSENTEE VOTING CAPABILITY FOR THE STATE OF MONTANA”

\$79,563 – 2010-2011 – “ON-LINE VOTING SERVICES USING AUTOMATED WIZARDS MEETING NEW JERSEY STATE-SPECIFIC REQUIREMENTS FOR ABSENTEE VOTING.”

\$75,959 – 2010 – “ON-LINE VOTING SERVICES USING AUTOMATED WIZARDS MEETING NEVADA STATE-SPECIFIC REQUIREMENTS FOR ABSENTEE VOTING.”

No additional Department of Defense funding for UOCAVA ballot management is listed at the usaspending.gov; however, it is possible that KONNECH could receive state or county funding for applications and services managing UOCAVA ballots.

Konnech also received \$6,000 from the Small Business Administration in 2020 for COVID relief^{xiii} and \$239,582 total for two SBA COVID-related loans in 2020 (\$150,000 Disaster Assistance Loan and \$89,582 in the Paycheck Protection Loan Program.

G. Reports August 13, 2022 That Unsecured Konnech Servers In China Contained 1.8 Million U.S. Poll Worker Records

“On Saturday, August 13, Gregg Phillips and Catherine Englebrecht of True the Vote held an event in Arizona called “the Pit.” One of the shocking details they shared in the afternoon session was the fact that Gregg’s team had discovered, on an unsecured mongoDB server in China, personal data belonging to 1.8 Million U.S. poll workers.”^{xiv}

Other IT experts have speculated that the unsecured China-based Konnech server may have been a development server for the Chinese programmers and testers working for Konnech or subcontracted through another company for Konnech.

It's worth noting that Chinese use of MongoDB has been insecure in the past. See for example, from 2019:^{xv} “Open MongoDB Databases Expose Chinese Surveillance Data” and this discussion of Chinese companies treating opensource software like MongoDB as the equivalent of free.^{xvi}

ⁱ <https://www.kanzhun.com/gongsi/a207132ef581f6e54e9f5cd37bdb98f2/>

ⁱⁱ <https://web.archive.org/web/20220901015518/https://whois-history.whoisxmlapi.com/lookup-report/ax5DgQQp26>

ⁱⁱⁱ <https://web.archive.org/web/20131207151051/http://yu-lian.cn/Case.html>

^{iv} <https://web.archive.org/web/20131207150515/http://yu-lian.cn/Services.html>

^v <https://kanekoa.substack.com/p/investigation-into-us-election-software>, with embedded links to Australian Queensland Parliament proceedings July 15, 2020

https://documents.parliament.qld.gov.au/events/han/2020/2020_07_15_WEEKLY.pdf, and “In Queensland” In-Queensland publication May 19, 2020 <https://inql.com.au/news/2020/05/19/election-farce-drunken-boss-failing-system-and-it-experts-locked-down-in-wuhan/>

^{vii} <https://portal.unifiedpatents.com/patents/patent/CN-104618378-A> original patent; notice of transfer <https://portal.unifiedpatents.com/patents/patent/CN-104618378-A> and see <https://patents.google.com/patent/CN104618378A/en>

^{vii} <https://viewdns.info/reversewhois/?q=admin%40konnech.com>

^{viii} <https://kanekoa.substack.com/p/investigation-into-us-election-software>: archived “about us” page for Jinhua Hongzheng Technology Co. <https://web.archive.org/web/20220827225135/http://hongzhengtech.cn/about/> and see also <https://web.archive.org/web/20210623171823/http://hongzhengtech.cn/about/> (Translate to English as needed).

^{ix} <https://archive.ph/au7DN>

^x <https://www.chainway.net/Products/Info/28>

^{xi} <https://web.archive.org/web/20101230215024/http://www.konnech.com/index.htm>

^{xii} <https://www.usaspending.gov/search/?hash=16947cdb6b2c05297e2e25dc73178bc7>

^{xiii} https://www.usaspending.gov/award/ASST_NON_EIDLGT%3A3303561542_7300

^{xiv} <https://cognitivecarbon.substack.com/p/mongodb-what-is-it-and-how-did-it>

^{xv} <https://www.bleepingcomputer.com/news/security/open-mongodb-databases-expose-chinese-surveillance-data/>

^{xvi} <https://www.infoworld.com/article/3314743/mongodbs-new-license-wont-solve-its-china-problem.html>