

## Modernizing a Veterinary Distributor's Ecommerce Presence

### About the Client

Penn Veterinary Supply is a family-owned veterinary facility supplies distributor founded in 1981 that takes pride in “doing the simple things better”.

They deliver a catalog of over 12,000 products from three distribution warehouses to more than 8,000 licensed veterinary customers across the Eastern United States.

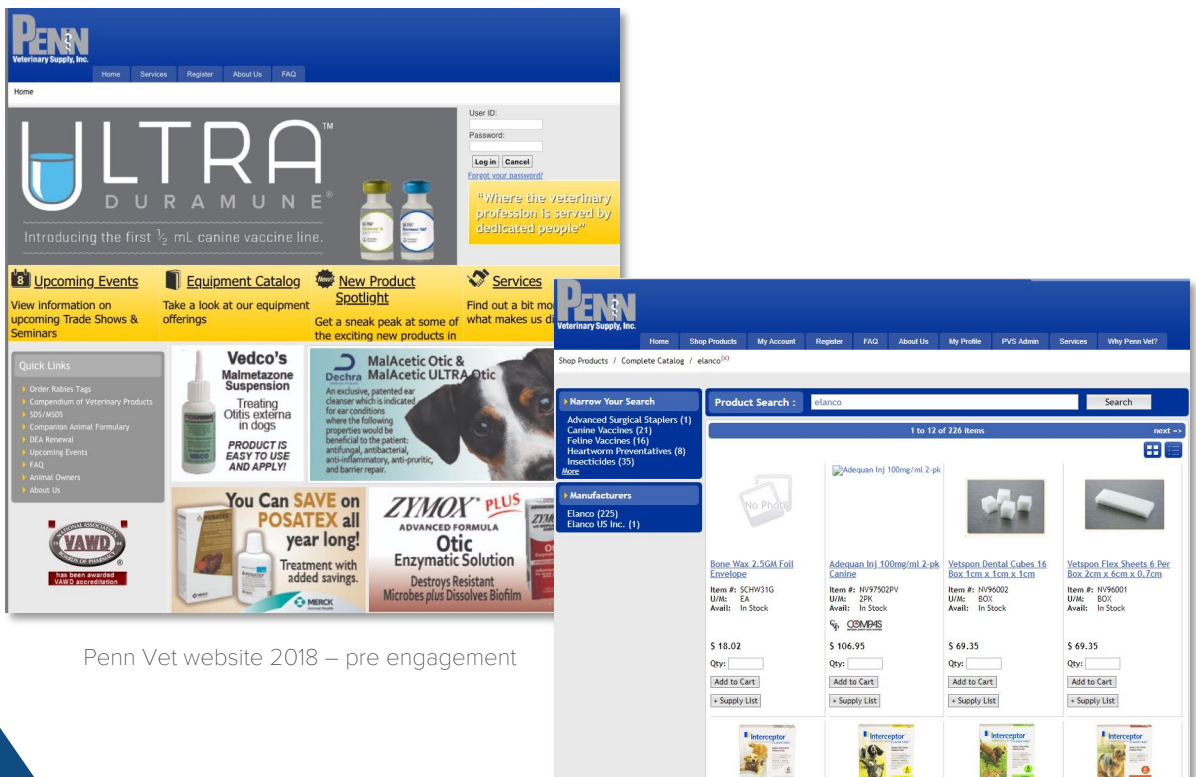


# Business Challenges

Penn Vet had several goals in mind from the beginning of this ecommerce modernization project. For starters, our client’s website had a dated appearance and needed a fresh look with a more modern user interface. That dated interface also led to a scalability problem.

After forty years of growth, Penn Vet found it was generating 80% of new customers through their ecommerce channel, but an overwhelming 75% of all orders were still coming in via traditional call-in sales and sales rep-entered orders. Some call-in orders stemmed from an inability to update the variety of manufacturer-mandated product promotions on the old site without needing a human-in-the-loop.

Another significant challenge was maintenance of the old site. When products were updated in the ERP system, someone had to be notified to go update the same product on the ecommerce channel, causing duplication of work.



Penn Vet website 2018 – pre engagement



## Our Approach

Asponte partnered with Penn Vet for every step of the ecommerce modernization project. The project started with a design thinking workshop that defined user personas, created journey maps, outlined requirements for site functionality, and established initial User Experience guidance that put a jumpstart on the overall project.

Design and development of the new site was completed in phases using an Agile methodology. This offered a great opportunity to focus each phase on a specific purpose or function of the website and build the site as if we were completing a story. We started with the homepage, worked through finding products, adding them to a cart, checking out an order, and then creating the remaining value add features. Asponte leveraged out-of-the-box features of our HCL Digital Experience platform whenever possible and created custom java portlets to supplement any gaps in functionality required.

The ecommerce channel for Penn Vet now offers the full range of services as calling a sales rep. The site provides ordering capabilities, order tracking, user preference-based notifications, equipment and replacement part management, loyalty program tracking, bill pay, user management, and product returns. There are even purchase history analytics and many personalization options throughout the site such as saving favorite product promotions, creating shopping lists, and choosing how products display in search results.

## Our Service

The service infrastructure for pennvet.com is hosted and managed in a cloud environment by Asponte and employs active monitoring, data backups, and regular maintenance. Asponte implemented a cost-efficient server strategy that provisioned and configured servers on a just-in-time basis to reduce unnecessary budget for infrastructure not needed for many months.

Following the launch of the new Penn Vet eCommerce website, Asponte continuously utilizes an improved development model, adding new features and functions to the site according to feedback and supporting new initiatives from Penn Vet. Pennvet.com now extends the clients market growth and serves their mission of “doing the simple things better” for their users.

## Software Products Leveraged

HCL Digital Experience: Product catalog is stored in Web Content Manager along with images, videos, and documents related to product SKUs; custom portlets created for page components to allow content authors to create modular pages; integrated with customer ERP for complete order history and real-time pricing

HCL Interact: Stores and surfaces 100+ active product promotions; delivers promotions based on customer segments; provides ability for a single promotion to show in multiple locations on the website

Google Analytics/Google Tag Manager: Provides detailed web analytics including

Twilio: Users can choose to get text message notifications for web/order activity



**HCL Digital Experience**



Google Analytics





## Results

The site has seen great success in the first year since the redesign. We are continually developing new enhancements and functionalities based on feedback from Penn Vet and their customers.

Penn Vet also has a much greater ability to keep content on the site up-to-date with the drag-and-drop page components created and offer a greater expanse of resources for customers to leverage with their blog, marketing resources, and online forms.





## About Asponte

Asponte Technology connects applications, data, content, and people. Primarily supporting Enterprise clients with advanced development services ranging from websites, user portals, API integrations and web apps to systems architecture consulting, cloud hosting & management, to full design services and more.

Asponte is highly skilled in managing modern digital transformations and IT services. Since 2008, we have developed websites and solutions that allow companies to deliver amazing Digital Experiences to their clients and employees. Digital Experiences are the core competencies of Asponte Technology. Our team members have worked as Solution Architects at some of the top companies in the world.

Asponte offers custom development and infrastructure services, software sales, cloud migrations plus hosting options. We focus on the business strategy to deliver technical expertise along with value-added digital solutions that improve user satisfaction and achieve business goals. We provide reliability, proven technology and security through managed infrastructure, platform and software responses for clients seeking enterprise grade solutions along with Management Consulting Services.

Our experience working with Fortune 1000 companies has made us a top choice for technology services, architecture and development to help companies solve complex problems, speed time to market, and improve engagement with a lower total cost of ownership.

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