Technical Datasheet
Conti+ Web App

Concept	Description
Name app	Contiplus
Type	Web
Devices	Desktop
OS	CENTOS 6.8 x86_64 + Apache 2.2.29
Compatibility	Safari, Firefox, Chrome (last versions) and IE 10, 11
Layout	Boxed
Language	English, Spanish
Programming languages	JavaScript (V8 5.4.500.41) + HTML5 + CSS3 + PHP 5.6.11
Data base	MySQL 5.5.52-cll
Framework	CakePHP 2.5.1 + jQuery1.8.3
Model	MVC (flexible)
Security methods	• HttpOnly Cookie Protection for XSS prevention. • Login authentication. • Handling encrypted passwords. • Symmetric encryption for exchange of get and post parameters. • Input filtering (avoid code injection). • Handling of independent configuration files to the database. • Minimum privileges in public folders. • Limited login attempts. • Use validated schemas / templates in database to avoid insertions. • Blocking accounts in suspicious cases. • Login geolocalized and log of failed events. • Blocking IPs in multiple requests in short periods of time.
APIs used	• Google charts. • Google analytics. • Twitter feed.
Dependencies	jQuery Packages – jQuery blockUI plugin v.2.66.0-2013.10.09 – BxSlider v4.1.2 – Chosen v1.1.0 – ClockPicker v0.0.7 – Cropper v0.3.9 – jQuery idleTimer v0.8.092209 – jQuery v1.83 – jQuery UI v1.10.1 – Modernizr v2.7.1 – NicEdit v1.0.0 – Nicescroll v3.5.4 – NotifIt v1.1

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Dependencies	jQuery Packages – PerfectScrollbar v0.5.8 – Placeholder v0.7.0 – 2013-02-18 – ProgressButton v1.0.0 – Respond v1.4.2 – s3Capcha 1.0.0 – Spinner v2.0.1 – Tipsy v1.0.0a – Video v4.9.0 – Lightbox v1.0
Protocol	HTTPS

Dedicated Server

• OS: Linux CentOS.
• CPU: 2 x Intel Xeon E5620 (8 cores).
• RAM: 24 GB DDR3.
• Storage: 1 x SSD 250GB SATA III.
• Control Panel: Vesta CP.
• Performance and Security: Web Server Apache + NGINX, Firewall CSF.