SuperPack...the evolution

June 2011 Update

What's New

- Addition of Puerto Rico data
- Expansion of Swiss Primary pack
- Addition of Belize official climate data
- UK snow depth sites
- Brazilian rainfall sites
- Expansion of Brazilian hourly data
- Addition of Polish sites with hourly data, and sites with 3-hourly data
- Expansion of US Cleaned Snowfall
- Expansion of hourly wind data in Iowa and Texas
- Expansion of cleaned Australian rainfall
- Colombia feeds
- Algeria feeds
- Expansion of Australian cleaned rainfall pack
- Expansion of Danish sites inc hourly data
- Russia hourly data
- South Africa hourly data
- Italian hourly data group expansion
- Expansion of Thai daily data
- Addition of hourly Turkish data
- Addition of Japanese hourly data
- Expansion of Korean data including solar radiation
- Christmas Island
- Australia Hourly Wind
- Florida Automated Network (FAWN); private weather network, USA, http://fawn.ifas.ufl.edu/
- Brazilian data
- US Hourly wind site group
- US Texas extended hourly wind sites with histories from circa 1950
- US Colorado private network
- Expansion of UK hourly solar radiation
- Estonia hourly
- Expansion of Serbia hourly
- Expansion of Czech hourly data sets to more variables
- Guatemala rainfall climate
- Expansion of Irish hourly and Irish rainfall data
- Expansion of Turkish hourly data sets
- Expansion of India data
- Expansion of UK hourly wind pack
- Norway hourly data
- Brazil hourly group
- New Saudi Primary pack of cleaned daily temperature
- Belgium snow depth pack
- Hungary snow depth pack

October 2010 Update

What's New

- Expansion of Netherlands hourly and daily solar radiation and sunshine data sets
- Addition of USA Marine Buoy network
- Addition of AZMET (private network) providing daily solar radiation data feeds and history for sites in Arizona
- Expansion of Estonian sites
- Expansion of Romanian sites
- Expansion of Russian sites
- Expansion of Ukrainian sites
- Expansion of hourly French data covering largest cities
- Expansion of hourly Romanian data covering largest cities
- Extension of US hourly data. We have increased the amount of hourly data for CME traded sites, going back to the 1950s in many cases. We have also added cloud cover
- Extension of Indonesian SYNOP feeds,
- Addition of feeds for Barbados, Kazakhstan, Kenya, Libya, Maldives, Mauritius, Morocco, New Zealand, Niger, Nigeria, Panama, Pakistan groups, Tunisia, Turkmenistan, Uzbekistan

What's News

In this period we have provided:

- Daily solar radiation data for Netherlands
- Bulgarian sea surface temperature
- US hourly cloud cover

Coming Soon

- Continuing expansion of US private networks.
- Expansion of Thai sites
- Addition of climate data for South Korea
- Italian hourly data

June 2010 Update

What's New

- Expansion of Norwegian sites. Primary Norway pack now includes 72 cleaned temperature histories and feeds
- Creation of pack of UK historical hourly cloud cover
- Expansion of pack of UK hourly temperature sites to 45 sites
- Addition of pack of 700 cleaned USA co-op histories
- Addition of 71 Agrimet sites in the USA
- Addition of 210 CIMIS sites (private network) in California which provides solar radiation data no longer available through NCDC
- Addition of 72 NDawn (private network) sites in the USA
- Expansion of hourly data for Switzerland and Austria
- Brazilian hourly temperature for key cities
- Addition of SYNOP feeds for a range of countries including Argentina, Botswana, Chile, Egypt, Ghana, Indonesia, Ivory Coast, Kenya, Mali, Mauritius, Morocco, South Africa, Tanzania, Zambia, Bangladesh, Maldives, Sri Lanka, Vietnam, Bolivia, Honduras, Jamaica, Paraguay, Peru, Trinidad

What's News

Some of the more unusual requests we have been able to help with:

- Hourly wind data for Western Sarah
- 3-hourly temperature data for Polish sites for Polish variant of HDD calculation
- Chilean hourly temperature data
- Irish half-hourly wind data
- Brazilian hourly temperature data

- Hourly cloud cover for Easter Island

April 2010 Update

What's New

- Addition of over daily and hourly data sets for Hong Kong temperature and rainfall
- Addition of daily temperature and rainfall historical data and feeds for 30 Thai sites
- Addition of official daily temperature and rainfall for Malaysian sites
- Addition of a new pack of >30 USA cleaned historical snowfall sites.
- Addition of new group of US sites "Real Time Coop sites". These are sites whose showing >90% in each of TMax, rainfall and snow in year 2009 and with recent updates
- Addition of Indian Synop feeds

What's News

- We have seen demand for sub-hourly Australian feeds. Three sites of half-hourly data are now ready for delivery off-the-shelf. Other sites are available from our archives of >200 other similar data sets
- We are seeing increasing demand for more "unusual" UK sites. A further half dozen have been added. We are also now licensing the full UK SYNOP feed covering new sites starting with the new "99" prefix on WMO numbers. These include the new sites at the 2012 Olympic site.
- We are now receiving climate feeds for an additional 50 Spanish sites.

September 2009 Update

What's New

- Addition of over 600 Australian rainfall sites
- Addition of over 100 Australian "Tertiary" sites
- Addition of over 50 Indonesian Synop Sites
- Addition of over 500 USA "Corn belt" sites offering rainfall and temperature data for this ag' region

Contact Us

Regarding consultancy services please see www.SpeedwellWeather.com or contact:

Stephen Doherty
Dr Michael Moreno
David Whitehead (USA)

stephen.doherty@SpeedwellWeather.com
michael.moreno@SpeedwellWeather.com
david.whitehead@SpeedwellWeather.com

Telephone:

UK office: +44 (0) 1582 465 569 US office: +1 (0) 703 535 8800

Regarding world-wide weather data and forecast matters please see www.SpeedwellWeather.com

or contact:

Phil Hayes phil.hayes@SpeedwellWeather.com
phil.hayes@SpeedwellWeather.com
david.whitehead@SpeedwellWeather.com

Telephone:

UK office: +44 (0) 1582 465 551 US office: +1 (0) 703 535 8801

Address UK: Mardall House, Vaughan Rd, Harpenden, Herts, AL5 4HU

Address USA: 101 N Columbus Street, Second Floor, Alexandria VA 22314 USA