

NELTEX DEVELOPMENT CO., INC. VIRTUAL PLANT TOUR

INTRODUCTION	
The future of the Philippines...	Fade in bird's eye view of an ultra modern city, as city sounds rise.
Is being built today...	Freeze video. Transform into blueprint.
One pipe at a time.	Highlight pipes one a t a time.
Along the Philippines' industrial corridor proudly stands...	Crossfade last highlighted pipe into a road leading to the entrance of the Neltex Development Company, Incorporated Plant.
the Neltex Development Company, Incorporated Plant...	Show wire frame of the whole site, with buildings rising.
LOBBY & SHOWROOM	
Asia's top producer of 20 millimeter pipes and one of the region's largest lead-free plants.	Zoom in on the office lobby. Focus on the Neltex signage. Show walk-through of lobby, then showroom. Fade in various products. Zoom out.
Join me in a virtual tour of the biggest PVC factory in the Philippines...	Zoom in on the factory. Focus on a signage that says "please wear your safety hats" posted at the entrance.
Inside this modern marvel is a fully-automated manufacturing system with an annual production capacity of 30 thousand metric tons of pipes, ensuring product availability all year round.	Show overview of the plant from the entrance.
MATERIAL HANDLING	
To ensure the highest quality of production each time, Neltex has invested in a sophisticated vacuum handling system, making its plant the first PVC factory in the Philippines to have such. Raw materials are transported to the mixer through a computerized vacuum, without the aid of human hands. With this system, the material handling process is not only dust- and maintenance-free, but production capacity is doubled, as well.	Show walk-through of area, zooming in on (or crossfading into) facilities mentioned.
MIXER	
Neltex has likewise invested in an advanced raw material mixer, equipped with a computerized system for formulating the kind and amount of raw materials to be mixed.	Show walk-through of area, zooming in on (or crossfading into) facilities mentioned. (View TRR PLAS MEC.mp4)
AGING XYLOS	
The mixed compound is then aged and stabilized in ten 6-meter high aluminum silos	Show walk-through of area, zooming in on (or crossfading into) facilities mentioned.

before entering the pipe extruders.	
EXTRUDER	
<p>The Neltex Plant boasts of five lines of Battenfeld extruders that include</p> <p>an ultrasonic gravimetric device which automatically adjusts to consistently generate precise pipe thickness...</p> <p>a pipe mould equipped with a 2-ton die and carrying case which makes lead-free PVC pipes as large as five hundred millimeters in diameter...</p> <p>and a top-of-the-line belling equipment endowed with fixed seal and infrared heating systems which produce water and sewer pipes featuring innovative leak-free jointing.</p>	<p>Show walk-through of area, zooming in on (or crossfading into) the facilities mentioned.</p> <p>(View battenfeld-cincinnati ___greenprofile' Extrusionslinie (Open House 2010).mp4)</p> <p>Zoom in on the powerlock.</p> <p>(View TB_powerlock-installation_2013-fin02_ipad.mp4)</p>
QUALITY ASSURANCE LAB	
<p>Neltex is serious about quality. Its investment in its Quality Assurance Laboratory has not only made it state-of-the-art, but also a benchmark of PVC testing in the Philippines...</p> <p>ensuring that Neltex pipes adhere to global standards for durability and safety, and are at par with any European brand.</p>	<p>Show walk-through of area.</p> <p>Show finished products.</p>
OPEN STOCKYARD	
<p>All pipes produced in the plant are brought here through a fully automated conveyor system.</p> <p>This one-hectare open stockyard can accommodate up to two thousand metric tons of world-class pipes.</p> <p>The pipes are stored here for no more than 30 days, are often delivered within 2 to 3 days after production.</p>	<p>Show walk-through from the factory to the open stockyard.</p> <p>Show pipes appearing one by one, slowly at first then faster and faster.</p>
CLOSE WAREHOUSE	
<p>Before we end this tour, let me show you where Neltex houses the products it imports and distributes.</p>	<p>Fade into close warehouse. Zoom in and pan into various products.</p> <p>Zoom out and pan into the open stockyard.</p>
CONCLUSION	
<p>Thank you for joining me in a virtual tour of the Neltex Development Company, Incorporated Plant.</p>	<p>Zoom in on a pipe then crossfading into façade of the office building.</p>
<p>We hope that in the future you can do a live visit.</p> <p>We will be happy to have you again.</p>	<p>Zoom out until bird's eye view of the plant within the blueprint of an ultra modern city.</p>

