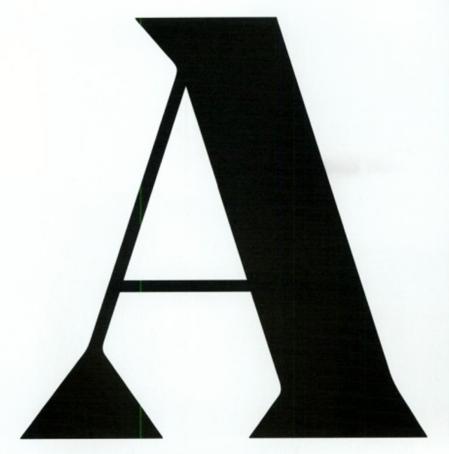
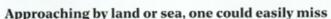
dwellings





these three villas on the northeast coast of Sardinia. Attuned to the environmental sensitivities of the 1970s, when they were designed by Turin architects Ferdinando Fagnola and Gianni Francione, they rise almost reluctantly from the earth, their Brutalist wedges half-rooted and dispersed, woolly with shrubs. This spring, four decades after the villas were built, Fagnola returned to the island, joined by a team of younger architects from another Turin studio, PAT., to finish off a series of restorations—ranging from a fresh color palette to adding new bedroomscommissioned by the current owners. The result is a single vision refined and elaborated on by two generations of designers: environmentally committed, aesthetically bold, and built to foster a quasi-communal lifestyle. "New forces bring new ideas," Fagnola says. "I was happy to see architecture I did forty years ago rejuvenated by young blood."

In 1975, the scion of one of Italy's wealthy industrialist families commissioned Fagnola and Francione to develop five sculptural villas near the sea on the famed Costa Smeralda. But halfway through, financial pressure led him to sell their naked structures to individual buyers, who finished the construction themselves. The results varied and often broke with the architects' intent. One villa was subdivided into multiple units and covered in granite, for instance.

Fast forward to 2011, when a new pair of owners scooped up three of the villas and nine acres of land. Eager to realize the original architectural vision, they invited Fagnola to restore, modernize, and unify them into a single retreat. Francione had moved to Bali in the intervening years, but Fagnola was still in Turin, where he formed a new partnership with PAT. >



In a guestroom in Villa 1, an original 1970s bed by Fagnola is paired with a new Tab T lamp by Flos and Yves Klein blue walls (above). Opposite, clockwise from top: Canted asymmetrical ceilings and a mix of concrete, steel, and iroko wood define the main living area; a Tizio

lamp by Richard Sapper sits on a custom desk; in the master bathroom, oversized windows and an Agape mirror pull the outside in; the master bedroom features a bed by Antonio Citterio, Papiro floor lamps by Sergio Calatroni, and a Diamond chair by Harry Bertoia for Knoll.

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ILLUSTRATION: LOHNES

Villas in Sardinia: The North Villa

Ferdinando Fagnola + PAT.

ARCHITECTS

E

LOCATION

Costa Smeralda, Sardinia, Italy

A Living Room **B** Office C Bedroom D Lounge Patio Laundry G Kitchen H Dining Room



NOVEMBER/DECEMBER 2018 DWELL



not have occurred to him 40 years ago, but it turned out to be a "brilliant" way to resolve the distribution of functions.

In many ways, the villas were ahead of their time in their emphasis on sustainability, a term that was just coming into broad use when they were built. "In Italy, 1968 was a defining moment for the architect, who was not an artist anymore, but someone who works in society," Fagnola recalls. "The message was that respect for the environment was a paramount value for society, and this became the basis for our work in Sardinia." From the start, Fagnola and Francione embraced passive design measures, like tucking the buildings partly underground and using low-maintenance materials like turf, wood, steel, and exposed concrete. Today, new eco-conscious landscapingsmaller lawn areas, native Mediterranean scrub, and roofs furry with grass-like weeds-takes this principle further, reducing water consumption by 70 percent compared to prior levels. The team also updated the villas by adding high-efficiency mechanical systems, thermal insulation, electronically controlled sunscreens, and low-emission glazing, which earned the project Italy's highest possible energy rating.

The interiors are grand yet inviting. High-ceilinged rooms have a sculptural modern look, while walls cant inward in some normal-height rooms. Furniture from Knoll, Paola Lenti, and Living Divani coexists beside custom pieces, restored from the 1970s or newly designed. The renovation linked certain materials to certain functions: cork for living room floors and children's rooms but carpet for others; mosaic tiles and Corian for the kids' baths, wood and stone for the adults'. The team also introduced basalt to the spa's material palette. "Basalt has a link to an old, noble Sardinian building tradition, from Romanesque churches to the Nuragic architecture of the Bronze Age," says Veglia. "It seemed a perfect fit in this project, which veers away from the Mediterranean vernacular and its romantic use of pink granite."

That said, the PAT, team did add color as a counterpoint to the existing neutral tones of earthy concrete, grainy wood, and metal beams. "For [Francione and me], the environment was paramount—we wanted the villas to disappear," Fagnola explains. "I had spent my life looking for the right shade of gray, and suddenly, when they said, 'Let's make this wall pink,' it was a cultural shift." Spaces inside and out now feature emphatic blocks of color: hot pink painted concrete, aubergine plastered walls, triangular teal paneling, and baths tiled in lilac, blue, scarlet, and yellow. Some reference palettes used by architects Luis Barragán and Le Corbusier. Fagnola, warming to the idea, even surprised the team with an Yves Klein blue guest room.

At first glance, it is tempting to attribute the more far-out features—certain colors, a conversation pit in the middle of a pool, an outdoor cinema—to maximalist 1970s tastes, but these were new additions. "The fact that it is not easy to tell who did what," Veglia says, "is a testament to the fact that architecture is a complex and collaborative effort."

Villas in Sardinia: The East Villa

ARCHITECTS

LOCATION

Costa Smeralda, Sardinia, Italy



The communal area of Villa 3 (below and opposite, top) features slatted iroko walls, a modular sofa by Piero Lissoni for Living Divani, and a coffee table by Studio Guscetti for Fioroni; the patio dining chairs are by Dedon and the iroko wood table is custom. Outside, the limestoneencircled pool (opposite, right)

was updated as part of a broader landscape renovation. The roofs are planted with rosemary, myrtus, westringia, and more (opposite, bottom left). "The way these villas blend with the environment gives a taste of what sensitive coastal development could be," says PAT. architect Andrea Veglia.



N ①

The products, furniture, architects, designers, and builders featured in this issue.

26 Spartan Queens

Julian von der Schulenburg vschulenburg.com General contracting by Andy Lalman 347-323-8288 Structural engineering by Prudigm Engineering prudigm.com 26 Cooktop by Bertazzoni bertazzoni .com; oven by Whirlpool whirlpool.com 27 Paint by Benjamin Moore benjaminmoore .com; Wishbone chair by Hans Wegner for Carl Hansen & Søn carlhansen.com

56 Containment Strategy

BlueSky Studio blueskystudio.com 56 Staircase by Regan Foster fosterdesigndenver.com 58 Coffee table by Regan Foster fosterdesigndenver .com; blue chair and gray sofa from IKEA ikea.com: leather couch by Soft Line afw.com 59 Cabinets from IKEA ikea.com; refrigerator by LG Ig.com; pendants by Regan Foster fosterdesigndenver.com 60 Dining table, bed, and chandelier by Regan Foster fosterdesigndenver .com; faucet by Delta deltafaucet.com; bathtub by Maax INC maax.com; sliding door by Milgard milgard.com

62 Final Edit

Jan Greben Architecture jangreben.com General contracting by Roco G.C. Group 347-329-5802 Cabinetry by James Hegge ihworks.com 62 Bastiano sofas by Tobia Scarpa, vintage; Cité chair by Jean Prouvé vitra.com: Tripod lamp by David Weeks Studio davidweeksstudio.com 64 Drum pouf by Softline for Design Within Reach dwr.com; throw by Raf Simons for Kyadrat kvadratrafsimons.com; L'Homme Wiggly poster by Greg Clarke gregclarke.com; turntable by Crosley croslevradio.com: Stool 60 by Alvar Aalto for Artek artek.fi 66 Tulip table by Eero Saarinen for Knoll knoll .com; Prouvé Standard chairs, vintage; pendant by Labor and Wait labourandwait.co.uk: counter and sink by Corian corian.com; cabinets from IKEA ikea.com; floor tiles by Heath Ceramics and **Dwell** heathceramics .com: Kakomi rice cooker from Salter House salter.house 68 606 Universal Shelving Unit by Dieter Rams for Vitsœ, vitsoe .com; paper flower by John Derian johnderian .com; Tab table lamp by Edward Barber and Jay Oserby for Flos flos .com; pillows from Merci merci-merci.com; blanket by Best Made bestmadeco.com: Two Arm sconce by David Weeks Studio davidweeksstudio.com: Singer sewing desk

chairs, vintage
70 Min bed by Luciano
Bertoncini for Design
Within Reach dwr.com;
Stool 60 and shelf
by Alvar Aalto for Artek
artek.fi

72 Swedish Bliss

STEG arkitekter AB stegarkitekter.se General contracting by JOO Bygg AB joobf.se Civil engineering by Projektsystem i väst AB 74-75 Eames Molded coffee table by Charles and Ray Eames for Herman Miller hermanmiller.com; 290 sofa by Hans Wegner for Getama getama.dk; Skelder globe light by Lars Englund for Källemo kallemo.se; Fox chair by Viggo Boesen for Sika Design and Monet chair by Sika Design sika-design .com; Circus hanging light by Innermost innermost.net; Tab floor lamp by Edward Barber and Jay Oserby for Flos flos.com; cabinet fronts by Superfront superfront.com; cabinet bases, kitchen table, and dining chairs from IKEA ikea.com; chair by Alvar Aalto for Artek artek.fi; stove by Nordpeis nordpeis.se 76 Drape by Cassano fabric for Designers Guild designersguild .com 78-79 Concrete counter by Betongdesign betongdesign.se; cabinet fronts by Superfront superfront .com; cabinet bases, kitchen table, and dining chairs from IKEA ikea

.com; chair by Alvar Aalto for Artek artek.fi

80 Making a Splash

Werner and Catherine Weissmann hauswittmann.at General contracting by Bernhard Klaffel Landscaping by Baumschule Matuschek die-baumschule.at Pool work by Polytherm polytherm.at 80 Club 54 swivel chair by Kare kare.de 86 "Vegetable Tree" wallpaper by Josef Frank from Svenskt Tenn svenskttenn.se; Iris bed by Wittmann with custom headboard wittmann.at; Constanze table, leather chairs, and sofa by Johannes Spalt for Wittmann wittmann.at

88 Adjusted for Inflation

PROFILE + PRINCIPLE profileandprinciple.com 88 Globe pendants by West Elm westelm.com 89 Ceiling fans by Westinghouse westinghouselighting .com; sofa by West Elm westelm.com; safari chair by Kai Lyngfeldt Larsen for Bovirke, vintage; stereo cabinet by General Electric. vintage 90 Chairs and table from IKEA ikea.com 91 Custom sofa by J&J Upholstery 615-415-0815 92 Model Six stools by Jeff Covey for Herman Miller hermanmiller .com; refrigerator and cooktop by Whirlpool whirlpool.com; cabinet

bases and drapes from IKEA ikea.com: countertop by Counter Couture countercouturetn.com 93 Platform bed by Nordisk Andels-Eksport, vintage 94 Outdoor furniture from IKEA ikea.com 95 Cigar wall sconce by George Nelson, vintage; cabinet from Crate & Barrel crateandbarrel .com; Penny tiles from Daltile daltile.com: wall unit by Sven Ellekaer for Albert Hansen, vintage; chair by lb Kofod-Larsen for Selig, vintage; Ball Clock by George Nelson for

96 Italian Unification

Howard Miller, vintage

Ferdinando Fagnola PAT. patdesign.it General contracting by C&P Costruzioni 39-0789-209062 Landscaping by Tecnoverde tecnoverdegardenolbia.it Structural engineering by Buonomo Veglia buonomoveglia.com Electrical engineering by Studio Forte Pool and spa by Sainte Claire 97 Spun chair by Thomas Heatherwick for Magis magisdesign.com 98 Bed by Ferdinando Fagnola, vintage; Tab table lamp by Edward Barber and Jay Oserby for Flos flos.com 99 Custom pillows by Paola Lenti paolalenti.it; custom coffee table by Ferdinando Fagnola and Lualdi lualdiporte.com; Papiro floor lamp by Sergio Calatroni for

Pallucco pallucco.com; Tizio lamp by Richard Sapper for Artemide artemide.com; custom couch and desk by Ferdinando Fagnola: Groundpiece bed by Antonio Citterio for Flexform flexform.it: Diamond chair by Harry Bertoia for Knoll knoll .com; carpet by Van Besouw besouw.nl; mirror by Benedini Associati for Agape agapedesign.it: faucet by Cea ceadesign.it; iroko flooring by Lualdi lualdiporte.com 100 Armchairs by Paola Lenti paolalenti.it; iroko deck by Lualdi lualdiporte.com 103 Basalt floor and pool cladding by F.Ili Catella catellamarmi.com 104-105 Chaise lounge by Francesco Rota for Paola Lenti paolalenti.it 106 Outdoor chairs by Jean-Marie Massaud for Dedon dedon.de: flooring by F.Ili Catella catellamarmi.com 107 Modular sofa and footstool by Piero Lissoni for Living Divani livingdivani.it; coffee table by Studio Guscetti for Fioroni fioronidesign.it; outdoor couches by Rodolfo Dordoni for Kettal kettal.com

110 Condo Maximum

Dash Marshall
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General contracting
by Structure NYC
structure-nyc.com
110 Fornasetti Nuvole
wallpaper by Cole & Son

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